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CHARACTERISTICS OF HOUSING UNITS

# Detailed Housing Characteristics **WEST VIRGINIA**

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# 1980



## Census of Housing

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# 1980

## Census of Housing

VOLUME 1  
CHARACTERISTICS OF HOUSING UNITS

CHAPTER B

# Detailed Housing Characteristics

PART 50  
**WEST VIRGINIA**  
HC80-1-B50

Issued July 1983



U.S. Department of Commerce  
Malcolm Baldrige, Secretary  
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Under Secretary for  
Economic Affairs

BUREAU OF THE CENSUS  
Bruce Chapman, Director

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## BUREAU OF THE CENSUS

Bruce Chapman, Director

C.L. Kincannon, Deputy Director

### HOUSING DIVISION

Arthur F. Young, Chief

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## Table Finding Guide—Subjects by Type of Area and Table Number

This guide lists all subjects covered in this report but does not indicate cross-classifications (e.g., tenure). Data on allocation rates appear in tables B1 and B2. For meaning of abbreviations, see the Introduction. For a description of the area classifications, see appendix A. For definition and explanations of subject characteristics, see appendix B.

Subject	The State				SCSA's, SMSA's, Urban- ized Areas, Central Cities of SMSA's	Places <sup>1</sup> of—			Counties			Ameri- can Indian Reserva- tions
	Total	Urban and Rural and Size of Place, Inside and Outside SMSA's	Rural	Rural Farm		50,000 or More	10,000 to 50,000	2,500 to 10,000	Total	Rural	Rural Farm	
SUMMARY CHARACTERISTICS . . .	54,55,56, 57,58,59	54,55,56, 57,58,59	54,55, 56,57, 58,59	54,55, 56,57, 58,59	54,55,56, 57,58,59	54,55,56, 57,58,59	54,55, 56,57, 58,59	54,55, 56,57, 58,59	54,55, 56,57, 58,59	—	—	102
TOTAL HOUSING UNITS . . . . .	—	—	98	—	—	—	—	—	—	98	—	—
TOTAL POPULATION . . . . .	—	—	98	99	—	—	—	—	—	98	99	—
OCCUPANCY AND VACANCY CHARACTERISTICS												
Occupied housing units . . . . .	61,62,63, 64,65,66, 67,68,69, 70,71,72	61,62,63, 64,65,68, 69,70	98,100	99,101	74,75,76, 77,78,79, 80,81,82, 83,84,85	74,75,76, 77,78,79, 80,81,82, 83,84,85	88,89, 90	91,92	94,95, 96,97	98,100	99,101	102
Tenure . . . . .	—	—	98	99	—	—	—	—	—	98	99	—
Persons in occupied housing units . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
Year householder moved into unit . . . . .	61,63,64, 65,66,67	61,63,64, 65	100	101	74,76,77, 78,79,80	74,76,77, 78,79,80	87,89	91,92	94,96	100	101	—
Vacant housing units . . . . .	—	—	98	—	—	—	—	—	—	98	—	—
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units . . . . .	61,63,64, 65,66,67	61,63,64, 65	100	101	74,76,77, 78,79,80	74,76,77, 78,79,80	87,89	91,92	94,96	100	101	—
Tenure . . . . .												
Plumbing facilities . . . . .												
Kitchen facilities . . . . .												
Vehicles available . . . . .												
Telephone in unit . . . . .												
Central heating system . . . . .	60	60	—	—	73	73	86	—	93	—	—	—
Air conditioning . . . . .												
UTILIZATION CHARACTERISTICS												
Rooms . . . . .	—	—	98	99	—	—	—	—	—	98	99	—
Size of household (Persons in unit) . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
Persons per room . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
Bedrooms . . . . .	60,63,64, 65,66,67	60,63,64, 65	—	—	73,76,77, 78,79,80	73,76,77, 78,79,80	86,89	91,92	93,96	—	—	—
STRUCTURAL CHARACTERISTICS												
Year structure built . . . . .	60,63,64, 65,66,67	60,63,64, 65	100	101	73,76,77, 78,79,80	73,76,77, 78,79,80	86,89	91,92	93,96	100	101	—
Units in structure . . . . .	60,63,64, 65,66,67	60,63,64, 65	100	101	73,76,77, 78,79,80	73,76,77, 78,79,80	86,89	91,92	93,96	100	101	—
By gross rent . . . . .	60,63,64, 65,66,67	60,63,64, 65	—	—	73,76,77, 78,79,80	73,76,77, 78,79,80	86,89	—	93,96	—	—	—
Stories in structure . . . . .	60	60	—	—	73	73	86	—	93	—	—	—
Passenger elevator . . . . .												
PLUMBING CHARACTERISTICS												
Plumbing facilities . . . . .	—	—	98	99	—	—	—	—	—	98	99	—
Bathrooms . . . . .	61,63,64, 65,66,67	61,63,64, 65	—	—	74,76,77, 78,79,80	74,76,77, 78,79,80	87,89	91,92	94,96	—	—	—

## Table Finding Guide

This guide lists all subjects covered in this report but does not indicate cross-classifications (e.g., tenure). Data on allocation rates appear in tables B1 and B2. For meaning of abbreviations, see the Introduction. For a description of the area classifications, see appendix A. For definition and explanations of subject characteristics, see appendix B.

Subject	The State				SCSA's, SMSA's, Urban- ized Areas, Central Cities of SMSA's	Places <sup>1</sup> of—			Counties			Ameri- can Indian Reserva- tions	
	Total	Urban and Rural and Size of Place, Inside and Outside SMSA's	Rural	Rural Farm		50,000 or More	10,000 to 50,000	2,500 to 10,000	Total	Rural	Rural Farm		
PLUMBING CHARACTERISTICS—Con.													
Source of water . . . . .	61,63,64,	61,63,64,	100	101	74,76,77,	74,76,77,	87,89	—	94,96	100	101	—	
Sewage disposal . . . . .	65,66,67	65			78,79,80	78,79,80							
EQUIPMENT AND FUELS													
Kitchen facilities . . . . .	61,63,64,	61,63,64,	100	101	74,76,77,	74,76,77,	87,89	91,92	94,96	100	101	—	
Heating equipment . . . . .	65,66,67	65			78,79,80	78,79,80							
Vehicles available . . . . .	61,63,64,	61,63,64,	100	101	74,76,77,	74,76,77,	87,89	91	94,96	100	101	—	
Air conditioning. . . . .	65,66,67	65			78,79,80	78,79,80							
Telephone in housing unit . . . . .	61,63,64,	61,63,64,	100	101	74,76,77,	74,76,77,	87,89	91,92	94,96	100	101	—	
	65,66,67	65			78,79,80	78,79,80							
Fuels used for house heating. . . . .	62,68,69,	62,68,69,	100	101	75,81,82,	75,81,82,	88,90	91,92	95,97	100	101	—	
	70,71,72	70			83,84,85	83,84,85							
Fuels used for water heating and cooking. . . . .	62,68,69,	62,68,69,	—	—	75,81,82,	75,81,82,	88,90	—	95,97	—	—	—	
	70,71,72	70			83,84,85	83,84,85							
FINANCIAL CHARACTERISTICS													
Value. . . . .	—	—	98	—	—	—	—	—	—	98	—	—	
Mortgage status and selected monthly owner costs . . . . .	62,68,69,	62,68,69,	100	101	75,81,82,	75,81,82,	88,90	91,92	95,97	100	101	—	
	70,71,72	70			83,84,85	83,84,85							
Rent:													
Contract rent, median . . . . .	—	—	98	—	—	—	—	—	—	98	—	—	
Gross rent . . . . .	62,68,69,	62,68,69,	100	101	75,81,82,	75,81,82,	88,90	91,92	95,97	100	101	—	
	70,71,72	70			83,84,85	83,84,85							
Income in 1979, median . . . . .	62,68,69,	62,68,69,	100	101	75,81,82,	75,81,82,	88,90	91	95,97	100	101	—	
	70,71,72	70			83,84,85	83,84,85							
Poverty Status in 1979 . . . . .	62,68,69,	62,68,69,	—	—	75,81,82,	75,81,82,	88,90	—	95,97	—	—	—	
	70,71,72	70			83,84,85	83,84,85							

Note: Data for housing units with a White householder may be found in tables 55, 63, 68, 76, 81, 89, 90, 92, 96, and 97; data for a Black householder, tables 56, 64, 69, 77, 82, 89, 90, 92, 96, and 97; data for an American Indian, Eskimo, or Aleut householder, tables 57, 66, 71, 78, 83, 89, 90, 92, 96, and 97; data for an Asian and Pacific Islander householder, tables 58, 66, 71, 79, 84, 89, 90, 92, 96, and 97; and data for a Spanish Origin householder, tables 59, 65, 67, 70, 72, 80, 85, 89, 90, 92, 96, and 97.

<sup>1</sup> Data for towns and townships are shown for Connecticut, Maine, Massachusetts, Michigan, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin.



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## Introduction

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## GENERAL

This report is part of the *Detailed Housing Characteristics* series and presents sample data from the 1980 Census of Population and Housing on detailed characteristics of housing units for the State, classified by urban and rural residence and by size of place, its counties or comparable areas, places of 2,500 or more inhabitants, census designated places, standard consolidated statistical areas (SCSA's), standard metropolitan statistical areas (SMSA's), urbanized areas, American Indian reservations, Alaska Native villages and certain other geographic areas of the State. The abbreviated identification for this report is HC80-1-B (i.e., Housing Census, 1980-Volume 1-Chapter B) followed by a number representing the State. Legal provision for this census, which was conducted as of April 1, 1980, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which codified Title 13, United States Code.

A large portion of the Housing information compiled from the 1980 Census of Population and Housing will appear in Volume 1, *Characteristics of Housing Units*, of which this report is part.

The total housing unit and population estimates for the various geographic entities shown here may differ from those shown in the *Advance Reports*, PHC80-V. The differences reflect corrections of

errors found after the PHC80-V reports were prepared. The changes may affect any geographic area shown in this report. Small differences may also result from the weighting techniques used to inflate the sample figures shown in this report to 100-percent totals. For further discussion of the estimation procedure, see Appendix D, "Accuracy of the Data."

The content and procedures of the 1980 census were determined after evaluation of the results of the 1970 census, consultation with a wide variety of users of census data, and extensive field testing. A number of changes were introduced in 1980 to improve the usefulness of the census results. The changes do not, however, affect to any appreciable extent the comparability between the 1980 census data and the 1970 census data for most characteristics. Further information on comparability appears in Appendix B, "Definitions and Explanations of Subject Characteristics."

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D.C. 20233. Such information will also appear in other publications of the 1980 census.

## CONTENTS OF THE REPORT

This report contains text (this introduction and 6 appendixes), a table of contents, 49 detailed tables, and 2 allocation tables. In reports showing data on towns and townships, an additional 26 detailed tables and an allocation table are included.

A map of the State appears after the table of contents and shows county names and boundaries, the names and boundaries of SCSA's and SMSA's, the names and locations of all places with a population of 25,000 or more, and SMSA central cities with fewer than 25,000 inhabitants. Then follow the

detailed tables and the tables covering allocations. The first table in this report is table 54; tables 1 to 53 appear in the Series HC80-1-A, *General Housing Characteristics* report for this State.

Each table is identified by a table number and title. The "stubhead" at the left under the title defines the types of geographic areas for which data are shown in the particular table and is considered part of the table title. Names and boundaries of American Indian reservations are shown on the county subdivision map in the HC80-1-A, *General Housing Characteristics* reports. In the Alaska report, the subdivision map also shows the names and locations of Alaska Native villages.

A table finding guide lists the characteristics and various race/Spanish origin groups covered in this report and shows the tables in which the various types of statistics appear.

The amount of detail presented in this report is generally greater for larger places than for smaller ones. The greatest amount of detail is shown for the State and its urban and rural parts and for SCSA's, SMSA's, urbanized areas, places with a population of 10,000 or more, and counties. Somewhat less detail is shown for places of 2,500 to 10,000 and for rural and rural farm portions of counties. The least amount of detail is shown for American Indian reservations and, in Alaska, for Alaska Native villages.

Appearing last in the report are the appendixes. Appendix A describes the various area classifications (e.g., urban and rural residence, census designated places, and urbanized areas). Appendix B provides definitions and explanations for the subjects covered in this report. Appendix C briefly explains the residence rules used in counting the population and describes the data collection and processing procedures. Appendix D presents information on the sources of error in the data, editing procedures, and a descrip-



tion of allocation tables B-1 and B-2, Appendix E contains facsimiles of the respondent instructions and 1980 census questionnaire pages showing the population and housing questions. Appendix F summarizes the data dissemination program of the 1980 census.

### DERIVED FIGURES (Medians and Percents)

This report presents medians and percents as well as certain ratios. The median—a type of average—is the middle value in a distribution; i.e., the median divides the distribution into two equal parts: one-half of the cases fall below the median and one-half of the cases exceed the median. Percents and other derived measures which round to less than 0.1 are not shown but indicated as zero (i.e., “—”).

Medians for rooms are rounded to the nearest tenth, for persons to the nearest hundredth, for value to the nearest hundred dollar, and for income, selected monthly owner costs, contract rent, and gross rent to the nearest dollar. In computing medians for rooms and persons in unit, the whole number is used as the midpoint of the interval so that, for example, the category “3 rooms” is treated as an interval ranging from 2.5 up to 3.5 rooms. In computing median rent, units reported as “no cash rent” are excluded.

The median is computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in this report. When the median falls in the lower terminal category of an open-ended distribution, the method of presentation is to show the initial value of the next category followed by a minus sign; thus, for example, if the median falls in the category “Less than

\$10,000,” it is shown as “10,000—.” When the median falls in the upper terminal category of an open-ended distribution, the initial value of the terminal category is given followed by a plus sign; thus, for example, if the median falls in the category “\$200,000 or more,” it is shown as “200,000+.”

### SYMBOLS AND GEOGRAPHIC ABBREVIATIONS

The following symbols and geographic abbreviations are used in the tables:

- A dash “—” represents zero or a percent which rounds to less than 0.1.
- Three dots “...” mean not applicable, or that the data are being withheld to avoid disclosure of information for individuals or housing units. (For further information on disclosure, see the section below on “Suppression of Data for Confidentiality.”)
- CDP is census designated place.
- SCSA is standard consolidated statistical area.
- SMSA is standard metropolitan statistical area.

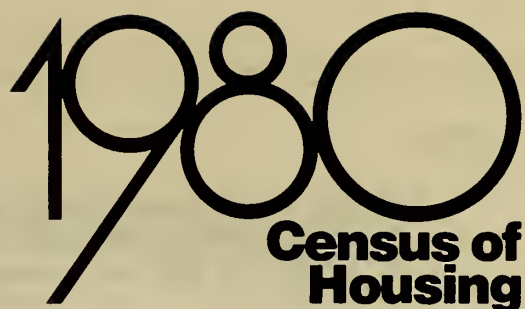
### SUPPRESSION OF DATA FOR CONFIDENTIALITY

To maintain the confidentiality promised respondents and required by law, the Census Bureau takes precautions that its published data do not disclose information about specific individuals and housing units. To accomplish this, the Bureau suppresses data for characteristics which are based on a small number of persons and/or housing units in the geographic area. Under certain conditions, both primary and complementary suppression, as defined below, may take place.

The general rules of primary suppression of sample data are as follows: estimates of total population by race and Spanish origin are never suppressed; other characteristics for persons are shown only if there are 30 or more persons in the geographic area; estimates of total housing units, vacant housing units, year-round housing units, and occupied housing units are never suppressed; characteristics of year-round housing units which are not classified by occupancy status are shown only when there are 10 or more year-round housing units in the geographic area; characteristics of families, households, or occupied housing units are shown only if there are at least 10 occupied housing units within the geographic area; and distributions of data for owners or renters are shown only where the number of owners is at least 10 and the number of renters is also at least 10. These primary suppression criteria are applied independently of one another. The comparable figures for complete count (100 percent) data are 15 or more persons and 5 or more housing units of the specified type.

Population and occupied housing unit characteristics cross-classified by race or Spanish origin (of the householder in the case of occupied housing units) are subject to an additional level of examination. This requires the 30 person or 10 housing unit criterion stated above be applied individually to each race or Spanish origin category.

Finally, complementary suppression is applied to prevent the derivation of primary suppressed data by subtraction. For example, housing unit data shown by tenure may require complementary suppression when the number of owner-occupied or renter-occupied housing units is less than 10.



# Detailed Housing Characteristics

## WEST VIRGINIA

HC80-1-B50

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**WEST VIRGINIA 50-5**





#### CORRECTION NOTE

Corrections to the 1980 census counts of the total population and total housing units have been made to some of the areas shown in this report. These corrections can be found in the correction note in PC80-1-A1, Number of Inhabitants, United States Summary; the PC80-1-B, General Population Characteristics; HC80-1-A, General Housing Characteristics Individual State reports and the United States Summary. Any additional corrections made after these reports were printed are available by writing to Data User Services Division, Customer Services (Corrections), Bureau of the Census, Washington, D.C. 20233.

Median income figures for occupied housing units in this report were calculated using linear interpolation. This differs from the methodology used in other 1980 census reports. In the other reports median income figures less than \$30,000 were derived through linear interpolation; median income values of \$30,000 or more were derived using Pareto interpolation.



Table 54. Summary of Detailed Housing Characteristics: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State  
Urban and Rural and Size  
of Place  
inside and Outside SMSA's  
SCSA's  
SMSA's  
Urbanized Areas  
Places of 2,500 or More  
Counties**

The State	737 033	24.9	34.2	6.2	70.3	51.7	70.7	38.5	92.2	54.7	686 311	18.0	86.3	290	93	195
URBAN AND RURAL AND SIZE OF PLACE																
Urban	288 261	13.9	40.7	11.6	99.0	93.4	80.2	51.4	97.7	50.2	270 910	19.9	83.1	293	98	203
Inside urbanized areas	165 735	14.5	37.7	12.4	99.2	93.6	81.5	62.4	98.1	49.5	156 193	19.3	83.5	295	96	214
Central cities	100 502	10.6	45.3	15.1	99.6	97.8	77.8	59.0	97.8	46.4	94 025	19.9	79.7	291	98	207
Urban fringe	65 233	20.6	25.9	8.2	98.5	87.2	87.1	67.6	98.7	54.2	62 168	18.3	89.3	299	93	229
Outside urbanized areas	122 526	13.0	44.8	10.5	98.8	93.1	78.5	36.5	97.3	51.3	114 717	20.7	82.5	290	100	190
Places of 10,000 or more	51 948	8.7	49.3	12.8	99.9	98.5	82.0	33.0	97.4	48.3	48 363	22.6	80.9	310	106	197
Places of 2,500 to 10,000	70 578	16.1	41.5	8.8	98.1	89.1	75.9	39.0	97.1	53.5	66 354	19.4	83.6	278	97	185
Rural	448 772	32.0	30.0	2.7	51.8	24.9	64.5	30.2	88.7	57.5	415 401	16.7	88.4	288	90	183
Places of 1,000 to 2,500	54 215	22.1	39.0	4.1	95.0	68.6	74.3	34.1	96.3	53.1	50 809	17.5	85.1	275	94	183
Other rural	394 557	33.3	28.7	2.5	45.8	18.9	63.2	29.6	87.6	58.1	364 592	16.6	88.8	289	90	183
Farm	9 472	13.9	57.4	—	9.7	1.2	51.2	19.1	89.6	80.9	9 472	5.3	96.1	295	90	199
INSIDE AND OUTSIDE SMSA's																
Inside SMSA's	278 684	21.9	32.3	8.5	84.2	67.1	78.1	56.0	95.9	53.4	262 359	18.2	86.4	295	94	210
Urban	177 493	14.8	37.9	11.9	99.1	92.7	81.4	61.8	98.1	50.0	167 271	19.1	83.8	292	96	212
Central cities	100 502	10.6	45.3	15.1	99.6	97.8	77.8	59.0	97.8	46.4	94 025	19.9	79.7	291	98	207
Not in central cities	76 991	20.2	28.2	7.6	98.4	86.1	86.2	65.4	98.6	54.8	73 246	18.2	89.1	293	94	222
Rural	101 191	34.3	22.6	2.5	58.0	22.2	72.2	46.0	92.1	59.4	95 088	16.6	90.9	299	91	201
Outside SMSA's	458 349	26.7	35.3	4.8	61.8	42.4	66.1	27.8	90.0	55.4	423 952	17.8	86.2	286	93	184
Urban	110 768	12.4	45.2	11.1	98.9	94.5	78.2	34.7	97.2	50.6	103 639	21.1	81.9	294	100	189
Rural	347 581	31.3	32.1	2.8	50.0	25.7	62.3	25.6	87.7	57.0	320 313	16.8	87.6	283	90	179
SMSA's																
Charleston, W. Va.	104 458	23.1	25.5	8.9	85.3	65.1	78.8	65.3	96.4	52.3	99 418	18.5	87.1	319	93	221
Urban	66 154	17.4	28.2	12.7	99.3	90.4	82.7	71.5	98.3	49.9	62 818	19.6	85.5	319	95	228
Rural	38 304	32.8	20.8	2.2	61.3	21.3	72.2	54.4	93.2	56.3	36 600	16.7	89.8	318	90	197
Cumberland, Md.—W. Va.	41 557	13.7	48.8	6.8	76.7	71.0	80.8	36.3	95.6	58.0	39 107	14.3	85.9	272	112	165
Urban	27 375	9.2	54.3	9.0	93.1	92.9	85.2	41.3	97.8	56.0	25 803	15.1	83.5	274	117	167
Rural	14 182	22.4	38.1	2.5	45.1	28.7	72.3	26.5	91.5	61.7	13 304	12.7	90.7	269	100	156
Maryland (pt.)	31 555	10.1	52.8	8.0	80.1	77.9	84.5	36.3	95.9	56.4	29 669	13.9	85.2	273	115	166
Urban	23 500	8.9	54.8	9.9	92.6	94.4	87.4	40.8	97.8	55.6	22 116	15.0	83.4	278	120	167
Rural	8 055	13.5	47.0	2.6	43.8	29.8	76.1	23.3	90.2	58.9	7 553	10.6	90.4	255	100	157
West Virginia (pt.)	10 002	25.3	36.1	2.8	66.0	49.3	69.1	36.2	94.9	62.9	9 438	15.4	88.3	270	100	161
Urban	3 875	11.4	51.5	3.5	96.4	84.0	71.8	44.9	97.4	58.9	3 687	15.1	83.9	245	99	165
Rural	6 127	34.1	26.4	2.4	46.8	27.3	67.4	30.7	93.3	65.4	5 751	15.5	91.1	284	100	156
Huntington—Ashland, W. Va.—Ky.—Ohio	118 804	24.6	29.9	8.1	77.4	61.5	74.6	64.4	94.5	52.6	110 793	19.0	86.7	290	97	206
Urban	73 868	17.2	36.5	11.0	96.5	88.3	79.5	71.0	98.1	48.7	68 957	19.9	84.4	283	98	206
Rural	44 936	36.8	19.1	3.5	46.2	17.4	66.5	53.6	88.7	58.9	41 836	17.4	90.4	303	94	204
Kentucky (pt.)	35 133	27.1	25.3	6.6	82.3	59.8	82.4	69.7	96.4	56.7	32 886	17.2	88.9	301	100	201
Urban	23 248	20.8	30.0	8.2	97.5	81.8	87.4	73.9	98.5	53.7	21 819	17.6	87.4	291	99	203
Rural	11 885	39.5	16.2	3.5	52.6	16.8	72.6	61.4	92.5	62.5	11 067	16.2	91.8	326	103	195
Ohio (pt.)	23 396	26.0	27.6	5.2	63.3	48.6	75.9	60.2	93.1	50.7	22 041	19.2	88.6	281	106	202
Urban	13 303	22.1	32.1	8.1	86.8	80.6	84.6	70.3	98.6	45.9	12 440	20.7	86.0	270	105	203
Rural	10 093	31.1	21.7	1.5	32.4	6.5	64.4	46.9	85.8	57.0	9 601	17.3	92.0	298	107	199
West Virginia (pt.)	60 275	22.6	33.5	10.1	80.1	67.4	69.5	63.0	94.0	51.0	55 866	20.0	84.6	286	92	209
Urban	37 317	13.3	42.1	13.7	99.3	95.0	72.7	69.5	97.7	46.6	34 698	21.1	81.9	283	95	208
Rural	22 958	37.8	19.5	4.3	48.9	22.4	64.2	52.5	87.9	57.9	21 168	18.1	89.0	291	85	211
Parkersburg—Marietta, W. Va.—Ohio	61 717	23.9	33.5	6.3	78.4	62.4	78.3	47.6	95.4	59.6	57 841	18.3	89.3	291	95	210
Urban	35 868	16.1	37.7	9.6	99.2	92.4	82.6	54.7	98.4	54.6	33 665	19.8	86.4	286	95	212
Rural	25 849	34.9	27.7	1.7	49.6	20.8	72.4	37.8	91.3	66.6	24 176	16.3	93.3	297	95	202
Ohio (pt.)	23 794	24.9	36.9	5.3	66.6	52.3	78.4	45.8	94.4	60.3	22 358	18.3	90.8	312	103	210
Urban	10 485	16.9	41.3	9.8	98.2	91.3	83.3	55.7	98.2	53.8	9 836	22.0	88.0	318	104	215
Rural	13 309	31.2	33.4	1.8	41.7	21.7	74.5	38.0	91.4	65.5	12 522	15.4	93.0	307	102	193
West Virginia (pt.)	37 923	23.4	31.4	6.9	85.9	68.8	78.3	48.8	96.1	59.1	35 483	18.4	88.3	280	91	211
Urban	25 383	15.7	36.2	9.5	99.6	92.9	82.3	54.2	98.5	54.9	23 829	18.9	85.7	275	92	210
Rural	12 540	38.9	21.7	1.7	58.0	20.0	70.2	37.7	91.1	67.7	11 654	17.2	93.7	290	89	212
Steubenville—Weirton, Ohio—W. Va.	61 704	17.4	35.4	6.6	82.6	66.8	91.3	44.0	97.7	56.4	57 577	15.4	88.0	292	115	205
Urban	36 311	14.1	36.2	9.6	97.8	95.3	94.3	51.7	98.7	54.9	33 796	16.5	85.2	291	116	204
Rural	25 393	22.2	34.3	2.3	60.8	26.1	87.0	32.9	96.3	58.5	23 781	13.8	92.1	293	113	207
Ohio (pt.)	35 559	15.9	39.2	7.2	78.8	65.7	91.5	43.0	97.3	56.2	32 705	15.6	86.8	299	121	196
Urban	20 872	14.0	39.1	10.7	97.8	94.9	94.2	51.1	98.5	54.0	19 095	17.3	83.4	298	124	191
Rural	14 687	18.7	39.3	2.2	51.8	24.2	87.6	31.7	95.6	59.2	13 610	13.3	91.7	300	117	211
West Virginia (pt.)	26 145	19.4	30.3	5.8	87.7	68.4	91.1	45.2	98.3	56.6	24 872	15.0	89.6	284	106	218
Urban	15 439	14.2	32.2	8.1	97.8	95.9	94.4	52.6	98.9	56.0	14 701	15.4	87.5	283	107	224
Rural	10 706	26.9	27.4	2.4	73.2	28.7	86.3	34.6	97.3	57.6	10 171	14.4	92.6	286	106	202
Wheeling, W. Va.—Ohio	71 728	17.9	51.1	8.2	86.3	67.8	84.2	38.2	95.3	51.4	67 532	16.2	84.6	296	106	189
Urban	45 849	11.7	57.9	11.7	99.2	94.8	84.8	42.8	97.3	46.2	43 142	17.4	80.0	283	102	187
Rural	25 879	28.8	39.0	2.2	63.5	19.9	82.9	30.0	91.9	60.4	24 390	14.1	92.6	315	114	208
Ohio (pt.)	31 847	19.0	52.6	6.6	84.4	60.1	86.1	35.5	94.2	52.7	30 250	14.4	86.9	303	117	189
Urban	16 524	13.7	59.5	10.0	99.7	95.9	87.2	41.3	96.7	46.8	15 604	15.6	82.3	286	113	185
Rural	15 323	24.8	45.1	3.0	67.8	21.4	84.9	29.3	91.5	59.0	14 646	13.1	91.9	319	12	



Table 54. Summary of Detailed Housing Characteristics: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

**The State  
Urban and Rural and Size  
of Place  
Inside and Outside SMSA's  
SCSA's  
SMSA's  
Urbanized Areas  
Places of 2,500 or More  
Counties**

## URBANIZED AREAS—Con.

Huntington-Ashland, W. Va.-Ky.-Ohio	72 963	16.8	36.8	11.1	96.5	88.5	79.4	71.1	98.1	48.5	68 108	19.8	84.3	283	98	206
Kentucky (pt.)	23 248	20.8	30.0	8.2	97.5	81.8	87.4	73.9	98.5	53.7	21 819	17.6	87.4	291	99	203
Ohio (pt.)	13 303	22.1	32.1	8.1	86.8	80.6	84.6	70.3	98.6	45.9	12 440	20.7	86.0	270	105	203
West Virginia (pt.)	36 412	12.3	42.8	14.0	99.5	95.6	72.4	69.6	97.8	46.2	33 849	20.9	81.6	282	95	208
Parkersburg, W. Va.-Ohio	25 945	15.0	35.4	9.9	99.7	96.3	82.8	54.9	98.5	53.5	24 365	19.4	85.6	278	93	213
Ohio (pt.)	2 876	19.3	18.7	6.1	99.2	98.5	92.2	65.3	99.1	56.4	2 741	20.8	91.6	311	105	233
West Virginia (pt.)	23 069	14.5	37.5	10.3	99.8	96.1	81.6	53.6	98.4	53.1	21 624	19.3	84.8	273	91	209
Steubenville-Weirton, Ohio-W. Va.-Po.	30 635	14.8	31.9	9.8	97.4	94.5	94.9	52.6	98.7	56.4	28 486	16.3	85.6	298	117	207
Ohio (pt.)	18 095	13.8	37.2	10.9	97.6	94.4	94.2	50.5	98.5	54.8	16 474	17.4	83.4	303	125	191
Pennsylvania (pt.)	146	11.6	17.8	—	88.4	4.1	85.6	40.4	92.5	73.3	146	9.6	100.0	242	152	163
West Virginia (pt.)	12 394	16.3	24.3	8.4	97.3	95.8	96.0	55.7	99.2	58.6	11 866	14.9	88.6	292	108	235
Wheeling, W. Va.-Ohio	41 720	10.6	59.0	11.7	99.2	94.8	84.3	43.3	97.3	45.2	39 224	17.3	79.3	279	101	186
Ohio (pt.)	12 395	10.6	63.7	9.7	99.8	96.2	86.2	42.5	96.6	43.3	11 686	14.7	80.6	272	112	179
West Virginia (pt.)	29 325	10.6	57.0	12.6	98.9	94.2	83.5	43.6	97.6	46.0	27 538	18.4	78.7	282	96	189

## PLACES OF 2,500 OR MORE

Barboursville village	1 128	24.6	25.6	4.4	98.0	85.9	88.1	73.8	99.5	53.5	1 075	20.3	89.0	306	89	262
Beckley city	8 694	14.7	28.8	11.2	100.0	98.2	86.1	18.9	98.3	53.3	8 164	20.9	83.1	342	98	214
Bethlehem village	965	11.9	20.4	0.2	95.1	90.7	96.1	41.5	99.5	71.4	949	7.9	94.5	304	107	242
Blennerhassett (CDP)	1 137	35.3	6.9	0.9	96.5	23.1	93.8	58.4	100.0	82.1	1 077	13.0	98.0	285	104	216
Bluefield city	6 603	7.2	52.6	10.5	99.5	98.6	85.3	12.5	97.2	57.3	6 170	17.5	78.8	323	111	176
Bluewell (CDP)	1 025	33.5	10.6	6.8	75.9	81.2	83.0	20.9	97.3	55.2	985	19.5	87.2	278	92	194
Bridgeport city	2 501	25.3	17.2	5.6	99.3	98.2	94.3	58.4	100.0	65.3	2 410	19.6	95.0	382	120	270
Buckhannon city	2 625	9.9	44.9	7.4	99.5	96.8	69.5	21.6	96.1	47.7	2 472	27.5	82.6	268	92	184
Charleston city	28 027	13.0	38.5	18.3	99.6	96.1	77.7	67.5	97.4	45.3	26 438	20.5	79.4	346	100	219
Charles Town city	1 160	11.9	62.4	12.0	98.8	94.1	80.7	57.4	92.4	53.8	1 082	23.2	82.3	344	153	193
Chester city	1 401	8.8	58.9	7.3	99.6	93.1	93.1	33.2	97.8	44.0	1 301	17.6	86.0	241	95	189
Clarksburg city	10 013	4.8	62.8	13.3	100.0	98.2	69.2	36.7	97.7	42.8	9 371	18.1	77.4	280	98	179
Cool Fork (CDP)	973	16.3	30.3	1.7	92.5	13.7	69.6	60.1	98.4	48.2	955	8.6	90.6	238	87	224
Crab Orchard (CDP)	1 207	26.3	10.5	—	97.8	7.1	82.9	13.1	95.1	57.4	1 160	10.0	88.5	308	95	184
Culloden (CDP)	979	53.9	11.8	4.1	90.4	72.9	86.2	62.9	97.1	65.1	919	29.4	93.1	328	88	263
Dunbar city	4 003	20.4	22.8	12.2	100.0	99.2	87.6	78.1	99.6	45.4	3 827	23.2	88.1	305	92	242
Elkins city	3 343	15.6	49.1	13.9	99.9	98.3	69.9	17.4	98.2	55.6	3 146	19.2	82.0	275	101	179
Fairmont city	10 507	7.6	52.4	9.6	99.9	98.8	85.3	36.1	98.2	43.8	9 727	19.8	82.4	290	111	201
Fallonsbee city	1 562	13.6	52.9	5.2	100.0	99.2	96.5	51.3	98.6	53.5	1 442	13.6	82.9	278	98	203
Grafton city	2 836	11.6	63.4	6.5	98.4	95.7	69.1	26.3	95.3	51.0	2 598	15.1	82.2	231	98	154
Hinton city	1 970	6.5	65.0	8.7	94.9	93.7	63.4	24.7	94.3	49.9	1 807	19.5	72.0	232	103	154
Hooverson Heights (CDP)	1 070	29.2	12.1	6.1	97.4	87.6	93.7	53.9	99.4	64.6	1 030	15.3	94.6	266	108	254
Huntington city	27 586	8.0	49.7	14.8	99.9	98.5	68.2	67.3	97.6	43.0	25 496	21.3	78.7	273	96	204
Hurricane city	1 372	22.1	21.9	4.7	98.5	89.0	84.3	75.1	98.9	63.9	1 304	18.3	93.9	279	94	269
Kenova city	1 870	10.9	47.7	7.8	99.5	99.3	71.8	67.9	97.0	43.6	1 736	16.1	85.4	272	84	190
Keyser city	2 640	8.3	55.1	3.5	99.4	98.1	68.3	43.5	97.3	59.7	2 496	17.5	82.8	249	101	166
Kingwood city	1 170	21.2	34.3	11.5	97.2	82.6	89.2	29.7	96.0	60.9	1 104	11.6	86.7	335	109	180
Lewisburg city	1 311	22.0	27.5	6.1	96.2	32.2	86.6	20.2	98.0	64.4	1 240	19.8	86.8	358	109	206
Logan city	1 329	2.1	58.1	30.0	99.5	97.4	55.2	67.4	95.1	37.2	1 254	25.3	72.8	260	102	177
Madison city	1 289	29.0	24.1	7.1	96.1	91.2	78.6	57.6	97.5	50.7	1 219	21.7	80.6	344	98	204
Mannington city	1 234	9.5	74.5	3.6	98.0	92.0	52.0	34.0	98.9	49.8	1 166	13.3	80.2	227	99	158
Martinsburg city	5 803	8.3	54.5	14.6	99.7	98.1	77.1	54.4	95.3	52.1	5 303	20.0	79.7	284	114	179
Montgomery city	983	13.1	43.7	21.2	99.8	95.8	74.4	69.4	97.4	43.9	875	21.5	77.6	288	113	193
Morgantown city	10 328	9.8	45.4	17.5	99.9	99.0	88.1	39.3	96.9	46.0	9 628	35.8	82.9	357	107	223
Moundsville city	4 786	10.0	56.0	3.9	99.9	99.2	80.5	45.9	98.0	47.0	4 511	18.2	81.2	270	88	191
Mount Gay-Shamrock (CDP)	1 533	12.4	35.8	8.3	96.9	34.8	46.9	42.4	92.4	36.8	1 440	21.1	71.5	272	87	167
Mullens city	1 210	8.9	51.7	14.9	98.2	95.3	81.2	36.3	95.8	46.9	1 140	21.8	84.8	274	98	180
New Martinsville city	2 755	22.4	31.1	4.1	99.7	98.5	83.6	51.6	98.4	60.3	2 573	26.7	88.8	334	100	230
Nitro city	3 115	16.2	26.4	8.5	98.9	98.4	88.5	77.7	97.7	59.9	2 969	17.2	92.6	286	90	256
Oak Hill city	2 924	29.2	20.6	7.2	99.5	92.4	87.9	26.3	98.2	54.4	2 767	15.3	86.4	303	89	215
Paden City city	1 363	11.4	37.5	4.0	99.4	97.9	75.9	49.1	98.3	56.6	1 310	13.2	88.2	240	91	197
Parkersburg city	17 069	10.8	43.4	10.9	99.9	98.3	78.0	49.8	98.4	50.4	15 873	19.3	82.3	261	91	206
Philippi city	1 192	17.4	39.8	4.1	98.1	98.1	79.9	17.7	97.7	54.4	1 093	20.0	85.1	236	99	197
Point Pleasant city	2 314	7.9	33.6	8.2	100.0	97.1	80.5	57.0	97.1	55.4	2 174	22.4	85.3	293	91	180
Princeton city	3 351	6.8	51.7	12.7	98.2	98.3	81.5	16.4	97.5	45.8	3 145	18.3	81.3	259	97	175
Ravenswood city	1 584	14.8	17.7	9.3	98.9	99.2	90.3	73.5	98.3	73.5	1 485	18.9	90.8	256	92	207
Richwood city	1 490	14.7	59.2	2.6	98.7	96.8	51.1	15.2	96.0	54.6	1 384	12.8	76.7	232	91	176
Ripley city	1 347	26.6	18.3	5.8	96.4	98.2	77.6	64.1	98.7	66.3	1 282	21.8	84.9	241	93	215
St. Albans city	5 022	9.4	15.6	4.9	100.0	99.1	94.9	81.3	99.2	57.7	4 841	15.2	91.4	284	91	259
Salem city	888	14.1	60.4	15.0	98.0	97.6	52.1	22.0	98.0	45.4	824	19.8	77.8	238	97	150
Shinnston city	1 177	20.1	46.5	4.8	100.0	92.4	75.8	45.5	98.6	50.7	1 137	16.5	84.9	311	94	192
South Charleston city	6 707	14.0	23.3	15.2	100.0	99.4	87.9	77.9	99.1	51.7	6 455	17.4	89.1	322	97	223
Spencer city	1 216	16.4	44.7	7.6	98.8	96.2	55.6	33.1	95.7	50.0	1 117	18.5	77.4	216	70	151
Summersville town	1 173	36.9	13.0	6.0	96.9	95.1	91.0	29.6	97.4	66.2	1 105	26.0	90.0	376	114	225
Vienna city	4 478	19.5	23.1	8.4	99.8	99.0	93.0	66.8	98.5	62.5	4 275	19.2	91.0	291	92	236
Weirton city	9 473	15.1	21.4	9.3	98.0	98.1	96.4	56.9	99.2	58.8	9 117	15.1	88.7	295	110	239
Welch city	1 662	2.9	60.5	25.3	99.2	92.4	79.7	31.9	95.6	46.9	1 528	21.6	76.8	289	99	160
Wellsburg city	1 644	3.0	69.5	6.4	99.9	99.1	82.7	45.7	98.1	46.6	1 534	17.3	80.1	259	110	196
Weston city	2 503	10.0	63.9	12.2	97.8	98.0	62.2	25.4	94.8	47.3	2 350	18.6	76.0	244	95	152
Westover city	2 022	15.0	33.8	6.0	99.7	98.0	92.8	44.0	98.1	45.2	1 919	23.2	91.2	288	96	240
Wheeling city	18 347	8.4	63.0	17.5	99.6	98.4	82.8	43.1	97.1	43.0	17 101	20.0	74.7	283	99	184
White Sulphur Springs city	1 413	16.5	32.9	10.9	98.5	95.3	69.2	15.5	96.0	49.3	1 326	20.4	82.4	228	88	181
Williamson city	2 155	13.2	49.9	19.7	97.7	96.5	61.2	59.7	98.0	41.2	2 023	22.9	72.1	342	98	185
Williamstown city	1 177	21.3	39.2	2.6	100.0	97.6	85.4	62.9	99.3	63.6	1 128	17.9	90.6	278	99	222

Table 54. Summary of Detailed Housing Characteristics: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State  
Urban and Rural and Size  
of Place  
Inside and Outside SMSA's  
SCSA's  
SMSA's  
Urbanized Areas  
Places of 2,500 or More  
Counties**

## COUNTIES—Con.

Year-round housing units										Occupied housing units					
Total	Percent with—									Total	Percent with—		Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied
	Year structure built		Source of water by public system or private company								Householder moved into unit 1979 to March 1980	1 or more vehicles available	With a mortgage	Not mortgaged	
	1970 to March 1980	1939 or earlier	5 or more units in structure	Public sewer	Central heating system	Air conditioning	1 or more complete bath-rooms	3 or more bed-rooms							
10 741	33.0	25.0	2.5	42.0	22.6	63.6	45.7	91.8	52.1	10 185	17.7	85.5	289	88	162
5 550	23.9	40.1	1.4	37.7	22.6	46.3	19.9	77.5	60.7	4 903	17.4	81.2	270	86	155
11 188	19.9	35.8	5.6	87.9	61.7	88.7	44.9	98.0	56.3	10 619	16.1	87.9	281	105	212
43 517	20.1	36.6	12.4	87.4	77.3	71.0	66.2	95.8	48.7	40 218	21.3	83.7	290	95	210
3 144	26.8	37.8	5.3	33.3	18.7	49.4	21.3	78.9	58.7	2 913	17.9	82.9	228	73	120
4 081	28.6	28.8	2.4	17.6	11.4	39.5	19.4	76.5	53.5	3 664	19.6	81.9	233	74	157
3 026	19.2	54.6	2.9	21.8	19.2	35.1	16.0	77.6	54.1	2 572	13.9	84.4	209	74	133
21 325	23.0	39.1	3.6	74.4	48.8	70.5	25.4	90.6	54.1	19 861	15.2	84.8	267	87	184
3 116	22.5	41.3	5.3	29.6	28.9	48.5	20.4	80.6	58.6	2 807	19.1	83.6	243	68	155
3 933	30.2	30.6	1.4	52.1	31.0	54.2	23.2	88.6	64.6	3 519	14.8	88.3	271	96	184
14 751	28.3	33.9	4.7	57.6	36.5	62.9	11.8	89.8	59.1	13 535	17.6	86.4	248	92	192
5 810	31.9	31.9	1.3	31.1	16.8	56.9	22.7	82.5	66.9	5 153	15.7	91.0	274	95	175
14 957	19.0	26.1	5.9	87.6	73.4	92.9	45.5	98.5	56.9	14 253	14.2	90.9	286	107	221
3 899	26.2	33.9	3.1	36.6	24.4	46.8	24.0	81.7	62.3	3 576	11.0	88.7	262	95	164
30 122	17.5	47.7	6.0	86.5	62.3	69.5	33.3	95.7	51.6	28 434	16.0	85.6	288	96	183
9 252	32.0	22.4	3.5	45.2	39.0	67.7	49.2	89.5	67.9	8 710	18.7	89.5	273	89	201
11 098	40.0	30.0	4.6	50.9	33.1	75.8	49.6	92.2	59.0	9 980	21.9	92.2	340	118	200
90 751	21.0	26.5	9.9	87.8	68.6	79.0	66.0	96.7	50.9	86 446	18.9	86.3	318	93	221
7 131	21.0	48.8	5.8	47.5	40.3	57.8	20.7	89.7	56.8	6 676	16.6	85.8	272	88	152
8 103	28.8	21.5	1.7	36.8	17.9	51.6	35.4	81.4	53.0	7 646	16.1	83.9	206	81	161
17 150	26.6	32.6	5.9	71.1	36.5	64.4	53.9	93.1	50.1	16 397	17.2	85.0	291	91	170
17 216	21.5	44.0	4.5	62.5	34.7	60.9	21.3	87.8	49.5	16 034	15.9	80.9	252	97	147
26 188	17.0	47.7	5.1	91.3	64.0	80.3	31.1	95.8	49.4	24 409	16.9	86.0	291	103	193
15 494	22.9	41.8	2.9	80.6	59.7	80.2	38.0	94.8	56.2	14 344	15.5	87.4	285	92	194
10 212	26.4	28.6	3.4	57.8	41.1	68.4	44.5	88.9	56.6	9 400	17.2	88.8	272	91	188
28 380	26.9	31.5	7.6	73.1	65.6	76.6	14.8	93.8	54.7	26 494	19.6	85.4	295	97	184
10 002	25.3	36.1	2.8	66.0	49.3	69.1	36.2	94.9	62.9	9 438	15.4	88.3	270	100	161
12 513	34.5	25.6	4.9	36.1	31.6	59.4	44.9	89.8	50.7	11 876	18.9	82.1	293	88	178
28 973	29.7	31.3	12.2	86.5	64.8	84.7	38.2	95.5	46.9	27 100	28.1	88.7	356	101	238
4 951	28.8	30.1	1.0	33.4	21.2	52.7	8.7	83.0	66.0	4 440	15.7	88.3	244	83	149
4 504	32.8	33.6	1.0	33.9	24.9	66.6	35.0	89.4	60.4	3 816	16.6	86.5	302	112	179
10 141	35.3	23.5	1.4	51.7	27.7	58.7	14.7	88.5	62.1	9 470	16.8	87.2	298	87	185
24 387	13.1	55.1	13.8	92.5	82.9	84.1	41.8	97.2	46.6	22 938	19.0	79.6	296	99	189
3 377	25.6	41.8	3.5	20.4	16.0	36.1	7.5	73.0	67.2	2 815	16.6	89.6	283	77	177
2 964	24.2	35.5	2.2	62.0	46.4	67.9	46.3	90.1	57.4	2 707	15.4	89.3	273	93	192
4 307	24.0	42.6	2.0	21.9	21.0	40.0	5.9	76.8	59.5	3 562	15.6	88.3	245	88	173
11 332	27.0	39.1	2.5	43.2	29.9	71.4	9.9	86.9	60.8	10 252	15.0	86.7	295	97	168
13 707	36.9	18.2	2.5	68.9	41.4	77.9	60.1	94.2	61.5	12 972	16.1	92.5	324	92	219
31 976	30.2	25.7	4.2	83.8	43.1	75.6	14.9	93.9	54.7	30 154	17.3	86.4	325	92	207
10 503	25.4	36.8	5.4	61.9	46.1	56.0	11.0	88.2	62.1	9 692	16.7	86.3	277	91	179
4 780	19.1	54.6	2.4	41.1	38.7	48.8	23.5	82.6	53.3	4 128	14.1	83.8	225	76	147
5 979	25.6	34.8	3.8	30.3	23.8	49.5	25.8	88.8	60.4	5 510	15.2	87.0	227	68	153
6 225	25.1	40.0	3.1	37.6	31.6	47.6	14.3	81.4	54.1	5 334	17.4	81.2	250	84	154
6 429	22.3	51.6	3.1	73.4	49.0	68.6	21.9	89.1	52.9	5 842	16.1	86.7	249	94	154
3 393	19.0	52.4	2.7	62.8	53.6	43.1	7.8	89.6	67.9	3 101	14.1	86.3	263	82	165
4 415	20.6	48.6	1.3	48.5	40.2	53.6	30.2	85.5	60.1	3 924	15.3	85.8	266	89	170
8 559	29.6	35.2	3.3	52.6	37.5	61.2	15.3	87.2	59.5	7 996	21.5	88.0	279	87	189
16 758	29.1	25.3	4.2	61.0	41.6	65.6	54.7	89.5	56.8	15 648	16.6	87.0	276	84	203
4 605	24.2	31.1	4.0	44.1	25.7	40.8	7.6	75.0	60.2	4 190	14.5	83.2	265	84	132
8 137	19.4	41.3	3.2	63.7	52.2	62.6	34.2	89.4	60.2	7 607	17.5	85.9	286	91	193
1 889	27.9	41.0	1.0	27.6	22.6	43.4	19.5	80.2	60.9	1 661	17.0	90.5	239	78	173
36 034	23.1	30.9	7.3	88.9	71.2	80.1	50.3	96.9	59.0	33 822	18.4	88.2	281	92	212
12 111	35.6	21.6	3.2	50.8	27.5	66.7	30.0	90.9	54.2	11 466	15.8	87.9	258	91	170



Table 55. Summary of Detailed Housing Characteristics of Housing Units With a White Householder: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State  
Urban and Rural and Size  
of Place  
Inside and Outside SMSA's  
SCSA's  
SMSA's  
Urbanized Areas  
Places of 2,500 or More  
Counties**

**URBAN AND RURAL AND SIZE OF PLACE**

<b>Urban</b> .....	255 573	13.7	40.0	10.6	99.0	93.3	81.8	53.7	98.2	51.8	19.7	84.0	293	97	205
Inside urbanized areas .....	147 852	14.2	37.0	11.2	99.1	93.5	83.1	64.8	98.5	51.1	19.0	84.4	294	96	216
Central cities .....	87 843	10.4	44.5	13.7	99.6	97.9	79.9	61.9	98.2	48.1	19.6	80.9	291	98	211
Urban fringe .....	60 009	19.8	25.9	7.4	98.5	87.0	87.8	68.9	98.8	55.4	18.1	89.5	299	93	228
Outside urbanized areas .....	107 721	13.1	44.2	9.8	98.8	93.0	79.9	38.4	97.8	52.7	20.7	83.3	290	99	191
Places of 10,000 or more .....	43 819	8.5	49.1	12.3	99.9	98.5	84.2	35.6	97.9	49.5	22.7	82.1	312	105	199
Places of 2,500 to 10,000 .....	63 902	16.3	40.8	8.1	98.0	89.2	77.0	40.3	97.7	55.0	19.4	84.1	278	96	187
<b>Rural</b> .....	405 971	32.3	29.2	2.5	91.8	24.4	65.7	31.6	90.4	58.9	16.8	88.7	288	90	183
Places of 1,000 to 2,500 .....	49 063	22.5	38.0	3.7	94.9	68.0	75.6	35.6	94.9	54.4	17.6	85.5	276	94	183
Other rural .....	356 908	33.6	28.0	2.4	45.9	18.4	64.4	31.1	89.5	59.6	16.7	89.1	290	89	183
<b>Farm</b> .....	9 459	13.9	57.4	—	9.6	1.2	51.3	19.1	89.6	80.9	5.3	96.2	...	...	...

**INSIDE AND OUTSIDE SMSA's**

<b>Inside SMSA's</b> .....	252 904	21.8	31.6	7.5	83.7	66.0	79.2	57.7	96.4	54.9	18.0	87.0	294	94	212
Urban .....	158 680	14.5	37.2	10.7	99.0	92.5	83.0	64.1	98.5	51.7	18.9	84.7	292	96	215
Central cities .....	87 843	10.4	44.5	13.7	99.6	97.9	79.9	61.9	98.2	48.1	19.6	80.9	291	98	211
Not in central cities .....	70 837	19.5	28.2	6.9	98.4	85.8	86.9	66.8	98.8	56.0	18.0	89.3	293	94	222
Rural .....	94 224	34.2	22.2	2.2	57.9	21.4	72.8	46.9	93.0	60.5	16.6	91.0	299	91	200
<b>Outside SMSA's</b> .....	408 640	27.1	34.4	4.5	61.6	41.7	67.4	29.3	91.5	56.9	17.9	86.8	286	92	184
Urban .....	96 893	12.5	44.5	10.4	98.9	94.6	79.7	36.6	97.7	52.0	21.1	82.8	294	100	191
Rural .....	311 747	31.7	31.3	2.6	49.9	25.3	63.6	27.0	89.6	58.5	16.9	88.0	284	90	179

**SMSA's**

<b>Charleston, W. Va.</b> .....	93 994	22.9	24.8	7.7	84.4	63.3	79.9	67.1	96.7	53.6	18.3	88.0	319	93	223
Urban .....	57 895	16.8	27.4	11.2	99.2	90.2	84.3	74.5	98.7	51.6	19.4	86.8	320	95	232
Rural .....	36 099	32.7	20.7	2.1	60.6	20.2	72.8	55.1	93.5	56.9	16.6	90.0	317	89	197
<b>Cumberland, Md.—W. Va.</b> .....	38 326	13.7	48.0	6.1	76.4	70.7	81.6	37.6	96.4	59.4	14.1	86.2	272	112	165
Urban .....	25 184	9.1	53.6	8.1	92.9	92.8	86.0	42.8	98.1	57.4	14.8	83.7	273	118	167
Rural .....	13 142	22.4	37.2	2.2	44.9	28.3	73.2	27.7	93.3	63.1	12.7	90.9	270	100	157
<b>Maryland (pt.)</b> .....	29 161	9.9	51.8	7.2	79.8	77.7	85.3	37.4	96.5	57.6	13.7	85.4	272	115	166
Urban .....	21 635	8.7	53.8	9.0	92.3	94.3	88.1	42.0	98.0	56.8	14.8	83.6	277	121	167
Rural .....	7 526	13.4	46.2	2.2	43.9	30.1	77.0	24.3	92.0	59.8	10.5	90.4	254	100	157
<b>West Virginia (pt.)</b> .....	9 165	25.6	35.7	2.3	65.7	48.1	69.9	38.2	96.4	65.0	15.3	88.7	271	100	164
Urban .....	3 549	11.5	52.4	2.6	96.6	83.4	72.9	47.7	98.6	60.9	14.8	84.0	245	99	168
Rural .....	5 616	34.5	25.2	2.1	46.2	25.9	68.1	32.1	95.0	67.6	15.6	91.7	287	100	158

<b>Huntington—Ashland, W. Va.—Ky.—Ohio</b> .....	107 778	24.7	29.1	7.4	76.9	60.2	75.9	66.4	95.2	54.5	18.8	87.2	290	96	208
Urban .....	66 138	17.3	35.6	10.1	96.3	87.7	81.4	73.6	98.5	50.6	19.7	85.2	284	98	208
Rural .....	41 640	36.5	18.7	3.0	46.1	16.6	67.2	55.0	90.0	60.6	17.4	90.4	303	94	204
<b>Kentucky (pt.)</b> .....	32 427	27.1	24.7	6.0	82.2	59.1	83.2	71.4	96.9	58.6	17.0	89.1	300	100	202
Urban .....	21 419	20.7	29.4	7.5	97.5	81.4	88.1	75.6	98.8	55.7	17.5	87.7	291	99	204
Rural .....	11 008	39.7	15.6	3.2	52.4	15.7	73.6	63.1	93.3	64.4	16.2	91.8	326	103	204
<b>Ohio (pt.)</b> .....	21 421	26.2	26.9	4.7	62.6	47.0	77.2	61.9	93.8	52.4	19.2	89.0	283	107	194
Urban .....	11 894	22.2	31.6	7.3	86.2	79.5	86.4	72.4	99.0	47.6	20.8	86.5	273	106	205
Rural .....	9 527	31.2	21.0	1.5	33.2	6.5	65.6	48.7	87.4	58.3	17.3	92.0	298	107	200
<b>West Virginia (pt.)</b> .....	53 930	22.6	32.6	9.2	79.4	66.2	71.1	65.3	94.8	52.8	19.7	85.4	286	91	211
Urban .....	32 825	13.2	41.2	12.9	99.2	94.8	75.3	72.8	98.2	48.5	20.7	83.1	282	95	211
Rural .....	21 105	37.2	19.2	3.6	48.6	21.6	64.6	53.6	89.4	59.7	18.0	89.0	291	85	211

<b>Parkersburg—Marietta, W. Va.—Ohio</b> .....	57 112	23.9	32.5	5.8	78.7	62.2	79.3	49.0	96.0	60.9	18.3	89.3	291	95	210
Urban .....	33 135	15.9	36.5	8.8	99.2	92.1	83.5	56.3	98.6	56.1	19.8	86.4	286	95	212
Rural .....	23 977	35.1	27.0	1.7	50.3	20.9	73.3	38.8	92.5	67.4	16.3	93.3	297	96	201
<b>Ohio (pt.)</b> .....	21 971	24.9	36.0	4.9	66.9	51.9	79.4	46.8	95.4	61.9	18.2	90.8	312	103	210
Urban .....	9 614	16.8	40.4	9.0	98.2	90.8	84.6	57.3	98.5	56.3	21.8	87.9	319	105	215
Rural .....	12 357	31.2	32.5	1.8	42.5	21.7	75.3	38.5	92.9	66.3	15.5	93.0	306	102	193
<b>West Virginia (pt.)</b> .....	35 141	23.4	30.3	6.4	86.0	68.7	79.2	50.4	96.5	60.2	18.4	88.4	280	91	210
Urban .....	23 521	15.5	34.9	8.8	99.6	92.7	83.1	55.9	98.7	56.0	19.0	85.8	274	92	210
Rural .....	11 620	39.2	21.0	1.6	58.6	20.1	71.2	39.1	92.0	68.6	17.2	93.7	289	89	210

<b>Steubenville—Weirton, Ohio—W. Va.</b> .....	55 210	17.8	34.3	6.3	82.0	65.5	91.6	45.9	98.0	57.5	15.1	88.7	292	115	208
Urban .....	31 737	14.2	34.5	9.4	97.7	95.1	94.9	55.1	99.0	56.0	16.1	86.2	292	116	208
Rural .....	23 473	22.8	34.0	2.2	60.9	25.6	87.0	33.5	96.7	59.4	13.7	92.1	293	113	207
<b>Ohio (pt.)</b> .....	30 895	16.6	37.8	7.0	77.7	63.9	91.9	45.7	97.8	57.1	15.3	87.8	299	121	200
Urban .....	17 527	14.4	36.8	10.7	97.6	94.4	95.1	56.0	99.0	55.0	16.8	84.9	300	124	195
Rural .....	13 368	19.4	39.1	2.1	51.7	23.9	87.7	32.2	96.2	59.9	13.4	91.7	299	117	211
<b>West Virginia (pt.)</b> .....	24 315	19.5	29.8	5.4	87.6	67.6	91.1	46.3	98.3	57.9	14.8	89.7	284	106	218
Urban .....	14 210	14.0	31.6	7.7	97.8	95.9	94.7	54.2	99.0	57.3	15.1	87.7	283	106	225
Rural .....	10 105	27.2	27.2	2.2	73.1	27.8	86.1	35.2	97.4	58.8	14.3	92.6	285	106	201

<b>Wheeling, W. Va.—Ohio</b> .....	65 936	17.9	50.7	7.4	86.4	67.1	85.1	39.3	96.0	52.5	16.0	85.0	297	106	192
Urban .....	41 721	11.6	57.7	10.5	99.2	94.7	85.9	44.4	97.7	47.5	17.0	80.5	284	102	189
Rural .....	24 215	28.6	38.5	2.0	64.3	19.5	83.8	30.7	93.2	61.1	14.1	92.6	315	114	208
<b>Ohio (pt.)</b> .....	29 577	19.0	52.3	6.2	84.3	59.1	86.7	36.2	95.1	53.4	14.2	87.2	304	117	189
Urban .....	15 041	13.4	59.4	9.3	99.7	95.9	87.9	42.3	97.4	47.4	15.3	82.6	287	113	185
Rural .....	14 536	24.8	44.9	3.0	68.3	21.0	85.6	29.9	92.7	59.6	13.1	91.9	319	122	207
<b>West Virginia (pt.)</b> .....	36 359	16.9	49.4	8.4	88.0	73.6	83.8	41.9	96.8	51.8	17.4	83.2	291	96	193
Urban .....	26 680	10.6	56.8	11.2	98.8	94.0	84.8	45.5	97.8	47.6	18.0	79.4	282	96	192
Rural .....	9 679	34.4	28.9	0.6	58.3	17.2	81.1	31.9	94.0	63.3	15.7	93.7	308	95	...

**URBANIZED AREAS**

<b>Charleston, W. Va.</b> .....	55 261	16.5	27.5	11.5	99.4	91.5	84.5	74.8	98.7	51.4	19.6	86.6	323	95	232
<b>Cumberland, Md.—W. Va.</b> .....	21 785	9.5	52.5	8.9	91.8	91.9	88.3	42.7	98.1	56.7	14.8	83.7	278	119	168
<b>Maryland (pt.)</b> .....	20 601	9.0	53.1	9.3	91.9	94.1	88.8	42.4	98.1	56.5	15.0	83.6	280	121	168
<b>West Virginia (pt.)</b> .....	1 184	...	...	...	...	...	...	...	...	...	...	...	...	...	161



Table 55. Summary of Detailed Housing Characteristics of Housing Units With a White Householder: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State  
Urban and Rural and Size  
of Place  
Inside and Outside SMSA's  
SCSA's  
SMSA's  
Urbanized Areas  
Places of 2,500 or More  
Counties**

**URBANIZED AREAS—Con.**

Huntington-Ashland, W. Va.-Ky.-Ohio -----	65 296	16.8	35.9	10.2	96.4	87.9	81.4	73.7	98.5	50.5	19.6	85.1	283	98	208
Kentucky (pt.) -----	21 419	20.7	29.4	7.5	97.5	81.4	88.1	75.6	98.8	55.7	17.5	87.7	291	99	204
Ohio (pt.) -----	11 894	22.2	31.6	7.3	86.2	79.5	86.4	72.4	99.0	47.6	20.8	86.5	273	106	205
West Virginia (pt.) -----	31 983	12.3	41.9	13.1	99.5	95.4	75.0	73.0	98.2	48.1	20.5	82.8	281	95	211
Parkersburg, W. Va.-Ohio -----	23 978	14.8	34.1	9.0	99.7	96.3	83.7	56.5	98.7	54.8	19.5	85.7	278	93	212
Ohio (pt.) -----	2 656	19.2	17.5	5.0	99.2	98.6	93.4	65.7	99.6	59.2	20.7	91.7	311	105	233
West Virginia (pt.) -----	21 322	14.3	36.2	9.5	99.7	96.0	82.5	55.3	98.6	54.2	19.4	85.0	273	92	209
Steubenville-Weirton, Ohio-W. Va.-Pa. -----	26 495	15.0	29.4	9.7	97.2	94.1	95.5	56.4	99.0	57.6	15.8	86.8	298	117	211
Ohio (pt.) -----	14 927	14.2	34.3	11.0	97.3	93.7	95.1	55.9	98.9	55.9	16.9	85.1	305	125	195
Pennsylvania (pt.) -----	146	11.6	17.8	-	88.4	4.1	85.6	40.4	92.5	73.3	9.6	100.0	242	152	163
West Virginia (pt.) -----	11 422	16.0	23.3	8.1	97.3	95.8	96.2	57.4	99.1	59.7	14.5	88.8	291	107	235
Wheeling, W. Va.-Ohio -----	37 904	10.5	58.9	10.6	99.1	94.7	85.5	44.9	97.7	46.5	17.0	79.8	280	101	188
Ohio (pt.) -----	11 224	10.2	63.9	9.1	99.8	96.4	87.0	43.5	97.4	43.8	14.5	80.8	274	112	180
West Virginia (pt.) -----	26 680	10.6	56.8	11.2	98.8	94.0	84.8	45.5	97.8	47.6	18.0	79.4	282	96	192

**PLACES OF 2,500 OR MORE**

Barboursville village	1 071	24.1	25.4	4.7	97.9	85.6	87.6	74.6	99.4	54.2	20.2	89.2	307	89	262
Beckley city	6 680	14.7	29.0	11.3	100.0	97.7	89.5	20.0	98.6	53.9	23.7	85.6	354	97	219
Bethlehem village	946	...	...	...	...	...	...	...	...	...	...	...	304	107	...
Blennerhassett (CDP)	1 071	...	...	...	...	...	...	...	...	...	...	...	...	...	216
Bluefield city	4 991	5.5	49.5	10.6	99.7	98.9	90.4	14.4	98.4	58.5	17.4	81.8	332	109	181
Bluewell (CDP)	980	...	...	...	...	...	...	...	...	...	...	...	278	92	...
Bridgeport city	2 379	25.1	16.9	5.3	99.2	98.2	94.6	59.7	100.0	66.8	19.6	95.0	379	119	...
Buckhannon city	2 446	10.0	44.0	7.4	99.7	97.0	70.0	22.7	96.8	48.9	27.6	82.7	268	92	185
Charleston city	23 365	12.2	37.7	16.1	99.6	96.3	79.9	72.1	98.3	47.5	20.5	81.5	349	100	228
Charles Town city	880	11.4	62.5	13.6	99.3	99.1	88.5	63.6	99.0	56.0	21.9	85.7	341	144	196
Chester city	1 288	8.9	61.8	5.9	99.5	92.9	92.5	34.3	97.9	46.3	17.4	85.9	241	95	187
Clarksburg city	9 045	5.0	62.1	12.9	100.0	98.3	70.9	38.2	97.8	43.8	18.3	77.8	280	97	179
Coal Fork (CDP)	950	...	...	...	...	...	...	...	...	...	...	...	...	...	224
Crab Orchard (CDP)	1 160	26.6	10.2	—	97.8	7.4	82.9	13.6	95.7	57.2	10.0	88.5	308	95	184
Culloden (CDP)	912	...	...	...	...	...	...	...	...	...	...	...	...	...	263
Dunbar city	3 644	18.1	23.0	10.3	100.0	99.1	87.7	79.4	99.5	47.1	22.5	89.3	305	91	242
Elkins city	3 070	15.4	48.9	12.7	99.9	98.1	69.5	18.1	98.3	56.4	19.1	82.3	276	101	180
Fairmont city	9 090	7.8	51.6	8.7	99.9	98.7	87.9	38.5	98.5	45.5	19.2	83.7	287	110	201
Follinsbee city	1 442	11.5	53.3	2.1	100.0	99.1	96.7	51.9	98.5	55.3	13.6	82.9	278	98	203
Grafton city	2 570	12.5	61.5	6.8	98.7	96.3	69.4	28.5	96.0	52.6	15.0	82.3	230	98	155
Hinton city	1 724	6.2	64.4	7.9	94.7	93.3	63.9	26.1	94.7	49.5	20.1	73.9	231	102	154
Hooverson Heights (CDP)	1 020	27.8	12.4	6.4	97.3	87.0	94.0	54.8	99.4	63.8	15.1	95.1	266	108	250
Huntington city	23 764	8.0	49.0	14.2	99.9	98.6	71.4	71.3	98.1	44.7	20.9	80.1	272	96	206
Hurricane city	1 299	...	...	...	...	...	...	...	...	...	...	...	...	...	269
Kenova city	1 728	...	...	...	...	...	...	...	...	...	...	...	272	84	...
Keyser city	2 365	8.2	56.7	2.8	99.4	98.4	69.6	46.9	98.6	61.7	17.2	83.0	249	101	170
Kingwood city	1 098	...	...	...	...	...	...	...	...	...	...	...	...	...	180
Lewisburg city	1 116	22.1	27.2	5.6	96.2	32.3	89.2	21.1	99.3	67.9	19.4	89.0	367	109	214
Logan city	1 194	1.8	61.2	29.8	99.4	97.1	55.4	68.6	95.3	35.1	26.3	73.5	276	99	180
Madison city	1 124	29.2	24.3	6.4	95.6	92.8	81.9	62.6	98.5	54.1	21.4	82.2	346	97	205
Mannington city	1 158	9.7	73.9	2.8	97.8	91.8	52.0	32.6	99.6	50.3	13.4	80.1	226	99	158
Martinsburg city	4 959	9.0	53.8	13.6	99.7	98.5	80.2	58.9	96.5	53.8	19.3	80.2	286	113	178
Montgomery city	771	13.7	45.4	17.1	99.7	95.6	76.8	72.0	97.5	45.3	23.1	77.3	287	113	195
Morgantown city	9 054	9.3	45.4	16.1	99.9	98.9	88.9	40.6	97.4	48.6	34.6	83.7	357	107	226
Moundsville city	4 453	10.2	55.0	4.0	99.8	99.2	82.1	48.4	98.3	48.8	18.1	81.3	270	89	190
Mount Gay-Shamrock (CDP)	1 243	14.6	34.8	8.3	97.3	33.5	49.3	45.0	93.0	38.6	22.4	74.1	279	86	166
Mullens city	1 088	9.6	48.5	14.0	98.5	96.2	83.3	38.6	95.9	48.8	22.3	86.2	303	98	181
New Martinsville city	2 548	21.9	30.5	4.0	99.7	98.7	83.4	52.4	98.6	61.0	26.7	88.7	332	100	230
Nitro city	2 929	14.2	26.4	7.2	99.0	98.4	88.4	78.1	99.7	61.5	16.9	92.5	285	90	253
Oak Hill city	2 746	30.3	20.1	6.8	99.4	92.5	87.9	27.6	98.4	55.4	15.3	86.3	302	88	215
Paden City city	1 307	...	...	...	...	...	...	...	...	...	...	...	...	...	197
Parkersburg city	15 624	10.6	41.9	9.9	99.9	98.3	79.2	51.8	98.4	51.3	19.4	82.4	261	91	205
Phillippi city	1 061	18.0	40.1	4.6	98.3	98.3	78.5	17.3	97.5	56.4	19.0	84.6	236	99	195
Point Pleasant city	2 157	8.3	31.5	7.8	100.0	97.5	81.4	59.2	98.3	57.8	22.3	85.2	291	90	180
Princeton city	3 005	6.7	50.2	11.5	98.0	98.5	83.2	16.8	98.1	47.5	18.1	81.5	255	96	175
Ravenswood city	1 467	11.4	17.8	6.2	98.8	99.2	89.6	74.2	98.7	76.1	18.3	90.7	256	92	209
Richwood city	1 373	14.6	60.0	1.0	98.6	97.2	53.1	15.5	96.8	57.8	12.9	76.8	...	...	...
Ripley city	1 270	25.4	18.5	5.7	96.1	98.1	77.6	64.1	98.6	66.1	21.4	84.8	...	...	...
St. Albans city	4 773	9.1	14.7	4.8	100.0	99.2	94.8	82.6	99.6	58.3	15.0	91.3	285	91	257
Salem city	824	14.3	60.9	14.9	97.8	97.5	53.5	22.8	98.2	46.5	19.8	77.8	238	97	150
Shinnston city	1 137	19.8	45.6	4.5	100.0	92.2	77.1	45.6	99.0	51.1	16.5	84.9	311	94	192
South Charleston city	6 223	13.3	23.2	14.8	100.0	99.4	88.3	79.3	99.2	52.1	17.2	89.1	321	97	224
Spencer city	1 110	...	...	...	...	...	...	...	...	...	...	...	216	70	...
Summersville town	1 105	35.3	13.5	5.6	96.7	94.8	90.9	30.4	97.6	66.3	26.0	90.0	376	114	225
Vienna city	4 243	18.7	23.0	7.7	99.8	98.9	92.7	67.7	99.0	64.0	19.3	91.0	291	92	...
Weirton city	8 701	15.2	19.9	9.4	98.0	98.3	96.5	58.8	99.2	60.0	14.6	89.0	295	109	240
Welch city	1 256	3.3	58.1	26.1	99.0	93.7	86.0	35.4	96.7	48.9	24.0	77.5	289	98	166
Wellsburg city	1 500	2.7	68.9	5.9	99.9	99.0	85.1	46.8	98.6	48.5	17.7	80.5	258	109	198
Weston city	2 305	10.4	64.1	12.0	97.6	97.9	63.8	25.7	95.3	48.6	18.9	76.3	244	96	152
Westover city	1 890	15.1	33.3	5.7	99.7	98.1	92.6	46.0	98.3	46.9	23.1	91.1	289	95	239
Wheeling city	16 389	8.4	63.3	15.5	99.6	98.5	84.0	45.2	97.4	44.7	19.5	75.6	284	99	188
White Sulphur Springs city	1 132	14.9	32.2	11.9	98.9	94.8	68.7	15.3	96.4	48.9	20.3	84.8	230	88	185
Williamson city	1 695	14.6	48.8	19.8	97.1	96.6	63.5	63.8	97.7	40.3	24.1	71.7	340	101	188
Williamstown city	1 128	21.5	38.1	2.7	100.0	97.5	84.8	64.8	99.3	64.4	17.9	90.6	278	99	220

**COUNTIES**

Barbour	5 606	28.2	38.6	3.8	53.2	39.5	64.9	12.9	86.5	60.2	15.5	85.7	256	91	182
Berkeley	15 798	34.4	30.1	7.2	66.7	42.5	79.7	56.9	94.3	57.8	20.2	89.9	328	111	199

Table 55. Summary of Detailed Housing Characteristics of Housing Units With a White Householder: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State  
Urban and Rural and Size  
of Place  
Inside and Outside SMSA's  
SCSA's  
SMSA's  
Urbanized Areas  
Places of 2,500 or More  
Counties**

**COUNTIES—Con.**

	Occupied housing units											Medion selected monthly owner costs (dollars), specified owner occupied		Medion gross rent (dollars), specified renter occupied
	Percent with—													
	Year structure built		5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air condition- ing	1 or more complete bath- rooms	3 or more bed- rooms	House- holder moved into unit 1979 to March 1980	1 or more vehicles available			
												1970 to March 1980	1939 or earlier	
Total	1970 to March 1980	1939 or earlier	5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air condition- ing	1 or more complete bath- rooms	3 or more bed- rooms	House- holder moved into unit 1979 to March 1980	1 or more vehicles available	With a mort- gage	Not mort- gaged	
10 001	33.0	24.7	2.4	41.4	22.3	64.1	47.4	92.7	52.9	17.7	85.9	289	88	160
4 856	24.1	39.9	1.5	38.5	22.7	47.6	21.7	80.8	64.1	17.1	81.2	271	86	155
10 512	19.7	35.3	5.1	87.7	61.2	88.9	45.9	98.0	57.6	16.0	88.0	281	105	213
38 336	20.1	35.5	11.5	86.8	76.2	73.1	69.0	96.4	50.7	20.9	84.7	290	95	213
2 901	27.2	38.0	5.1	33.4	18.6	49.9	22.0	81.0	60.6	17.8	82.9	...	...	...
3 658	...	...	...	...	...	...	...	...	...	...	...	...	...	157
2 572	19.7	53.3	2.1	22.5	20.4	38.9	18.7	84.4	59.7	13.9	84.4	209	74	133
18 479	24.3	37.6	3.3	74.0	48.6	72.5	27.2	92.3	55.3	15.6	86.1	270	86	184
2 800	21.8	41.7	5.2	30.0	29.0	49.2	22.2	83.6	61.1	18.9	83.6	...	...	155
3 461	30.6	31.1	1.4	54.2	32.6	54.8	25.2	91.2	66.6	14.8	88.6	271	95	184
12 994	28.7	32.8	4.3	57.2	35.5	64.8	12.3	91.6	60.9	17.6	87.0	250	92	193
5 097	31.5	30.6	1.1	33.1	17.8	57.4	24.1	87.6	68.9	15.7	91.2	275	96	174
13 803	19.3	25.6	5.6	87.4	72.5	92.8	46.6	98.6	58.1	13.8	91.1	286	107	220
3 490	27.0	34.3	2.9	36.0	23.8	48.3	24.9	85.6	64.8	11.1	89.1	261	96	165
27 984	17.7	47.1	5.8	86.4	61.9	70.6	34.3	96.1	52.8	16.0	85.8	288	96	183
8 676	31.6	22.1	3.0	45.5	39.2	68.1	50.3	90.8	68.6	18.6	89.5	273	89	201
9 191	38.4	30.1	4.9	51.8	33.1	77.5	53.9	94.1	61.6	22.5	93.5	342	117	206
81 077	20.7	25.9	8.5	87.0	66.9	80.0	68.1	97.0	52.2	18.7	87.3	318	93	224
6 625	20.8	49.0	5.7	47.5	40.1	58.9	21.2	90.3	58.1	16.7	86.0	272	89	152
7 646	29.3	21.3	1.7	37.1	18.3	52.7	36.4	83.2	53.9	16.1	83.9	206	81	161
15 590	27.3	32.1	5.6	70.1	35.6	65.4	56.0	93.3	50.7	17.5	85.7	292	90	171
13 558	23.6	40.3	4.4	57.1	31.6	63.1	24.1	89.1	50.5	17.2	82.8	255	95	150
23 405	17.5	46.9	4.5	91.3	62.8	82.0	32.2	96.6	51.4	16.6	86.9	289	103	193
14 213	22.6	41.1	2.7	81.7	60.4	81.6	39.7	95.7	57.2	15.5	87.4	283	92	193
9 366	26.4	27.3	3.3	58.2	41.4	69.5	46.9	90.1	58.3	17.1	88.8	271	91	...
24 669	27.8	29.6	7.2	71.8	64.3	78.4	15.6	94.9	55.8	19.7	86.5	296	96	185
9 165	25.6	35.7	2.3	65.7	48.1	69.9	38.2	96.4	65.0	15.3	88.7	271	100	164
11 457	35.7	24.4	4.5	33.6	29.5	60.1	45.9	90.0	52.0	19.1	82.5	292	88	178
26 144	29.4	31.3	11.3	85.9	63.3	85.2	39.1	96.2	48.8	27.4	89.2	354	101	239
4 345	30.0	28.4	1.1	34.0	20.6	54.3	9.8	86.8	66.7	15.2	88.7	247	82	146
3 777	29.8	34.9	1.1	36.4	26.3	68.4	39.9	93.0	62.0	16.7	86.7	302	112	181
9 452	35.4	23.4	1.1	51.8	27.6	59.3	15.3	89.9	63.4	16.8	87.2	298	87	...
22 146	13.3	54.7	12.0	92.1	82.1	85.2	43.3	97.5	48.4	18.6	80.5	297	99	193
2 765	26.8	39.2	4.0	22.1	17.9	39.9	8.2	80.6	69.4	16.6	89.9	283	76	177
2 693	24.9	34.2	2.0	64.2	47.8	70.7	48.8	92.1	58.3	15.5	89.3	...	...	...
3 520	22.2	43.7	1.8	23.7	22.6	41.6	6.8	83.4	64.6	15.5	88.6	246	88	172
10 184	27.2	38.8	2.5	44.0	29.5	72.2	10.2	89.0	61.6	14.9	86.8	294	97	168
12 917	36.6	17.9	2.4	68.4	40.9	78.8	60.7	94.7	62.4	15.8	92.5	324	92	217
27 701	31.3	25.0	3.9	82.7	40.2	76.7	15.4	94.4	55.9	18.0	87.8	329	91	208
9 578	25.9	36.2	4.9	62.8	46.1	56.6	11.5	90.0	62.6	16.6	86.4	276	91	179
4 128	20.5	51.4	2.5	43.2	40.5	54.0	26.4	88.2	55.8	14.1	83.8	225	76	147
5 465	25.9	35.0	3.2	29.5	23.2	50.4	27.0	90.6	62.6	14.9	87.0	227	68	153
5 199	24.3	41.4	3.0	39.6	32.7	48.7	15.5	83.8	56.9	17.4	82.0	251	83	153
5 768	23.6	49.6	3.2	74.6	49.8	70.2	23.1	90.9	54.2	16.0	86.8	248	93	155
3 097	...	...	...	...	...	...	...	...	...	...	...	...	...	165
3 915	21.4	47.0	1.1	50.5	41.5	56.4	33.0	88.4	62.4	15.3	85.8	266	89	...
7 970	29.9	34.6	3.0	52.9	37.4	61.9	16.0	88.8	60.6	21.5	88.0	279	87	189
15 594	28.8	25.4	3.6	61.4	41.4	66.1	56.1	90.7	58.1	16.6	87.1	275	84	203
4 172	24.3	31.7	4.0	45.3	25.5	41.5	7.8	76.2	62.1	14.5	83.4	265	84	...
7 565	19.0	41.1	3.0	63.8	52.1	63.8	35.3	90.9	61.4	17.5	85.9	285	91	...
1 655	...	...	...	...	...	...	...	...	...	...	...	...	...	173
33 486	23.1	29.9	6.7	88.9	71.0	80.9	51.8	97.1	60.1	18.5	88.3	281	92	211
11 322	36.0	20.7	2.5	49.9	26.8	67.1	30.8	91.3	54.9	15.9	88.0	260	91	170



Table 56. Summary of Detailed Housing Characteristics of Housing Units With a Black Householder: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State  
Urban and Rural and Size  
of Place  
Inside and Outside SMSA's  
SCSA's  
SMSA's  
Urbanized Areas  
Places of 2,500 or More  
Counties**

Occupied housing units												Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied
Percent with—														
Total	Year structure built		5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air condition- ing	1 or more complete bath- rooms	3 or more bed- rooms	House- holder moved into unit 1979 to March 1980	1 or more vehicles available	With a mort- gage	Not mort- gaged	
	1970 to March 1980	1939 or earlier												
21 727	15.8	46.9	13.1	93.5	74.9	60.5	28.3	92.6	48.2	16.7	68.8	262	104	173
13 606	14.2	44.4	18.1	99.5	94.3	64.6	34.4	96.3	44.6	20.1	66.9	271	107	173
7 371	16.8	41.3	25.6	99.5	95.3	67.1	46.4	97.2	41.1	22.4	65.9	273	102	174
5 634	11.7	49.0	27.1	99.7	97.6	63.2	41.8	97.0	38.7	22.8	61.0	271	103	164
1 737	33.3	16.3	20.8	99.1	87.8	79.9	61.2	98.1	49.1	21.1	81.5	280	100	245
6 235	11.1	48.1	9.3	99.4	93.1	61.7	20.2	95.2	48.7	17.4	68.1	268	110	172
4 132	10.0	48.2	9.8	99.6	99.1	64.7	15.6	96.2	48.8	18.3	68.0	279	113	178
2 103	13.3	48.0	8.1	99.0	81.5	55.9	29.3	93.4	48.5	15.7	68.5	245	105	163
8 121	18.6	51.0	4.8	83.4	42.3	53.6	18.2	86.3	54.2	11.1	72.0	245	100	169
1 564	15.2	57.7	4.5	98.8	68.0	62.3	20.6	92.5	55.5	11.8	75.0	247	102	168
6 557	19.4	49.4	4.8	79.7	36.1	51.5	17.6	84.8	53.9	10.9	71.3	244	100	170
13	46.2	53.8	—	46.2	—	46.2	—	100.0	100.0	—	46.2	...	...	...
8 209	17.8	40.2	24.0	98.3	91.8	67.1	45.4	97.0	43.1	21.9	67.2	275	103	173
7 570	16.8	41.1	25.3	99.6	95.4	66.9	46.1	97.2	41.2	22.2	66.1	273	102	173
5 634	11.7	49.0	27.1	99.7	97.6	63.2	41.8	97.0	38.7	22.8	61.0	271	103	164
1 936	31.5	18.2	20.1	99.2	88.8	77.9	58.4	97.9	48.6	20.5	80.9	281	99	232
639	29.9	30.2	8.5	82.9	49.8	69.6	37.9	94.7	65.3	17.8	79.8	306	104	207
13 518	14.6	50.9	6.5	90.6	64.6	56.5	17.9	89.9	51.3	13.6	69.8	252	104	172
6 036	11.0	48.5	9.1	99.4	93.0	61.8	19.7	95.2	48.8	17.5	67.9	267	110	173
7 482	17.6	52.8	4.4	83.4	41.6	52.2	16.5	85.6	53.2	10.5	71.3	241	100	168
4 770	21.0	33.3	25.8	98.4	89.2	70.1	49.9	97.0	42.6	19.7	69.4	273	98	184
4 405	20.9	33.6	27.5	99.7	93.0	70.8	50.1	97.1	40.3	20.3	68.5	269	98	183
365	22.5	30.1	5.8	82.5	42.7	61.4	46.6	95.3	70.1	13.4	79.7	312	101	223
607	15.7	47.6	14.0	98.8	97.5	74.8	25.4	97.4	55.2	24.2	70.5	247	93	159
490	14.3	47.1	14.3	100.0	100.0	75.9	28.4	98.4	53.9	26.9	70.8	287	92	166
117	21.4	49.6	12.8	94.0	87.2	70.1	12.8	93.2	60.7	12.8	69.2	217	106	133
379	12.7	56.2	16.9	100.0	100.0	79.2	34.3	97.9	58.0	29.0	68.1	288	98	184
379	12.7	56.2	16.9	100.0	100.0	79.2	34.3	97.9	58.0	29.0	68.1	288	98	184
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
228	20.6	33.3	9.2	96.9	93.4	67.5	10.5	96.5	50.4	16.2	74.6	229	85	134
111	19.8	16.2	5.4	100.0	100.0	64.9	8.1	100.0	39.6	19.8	80.2	248	73	...
117	21.4	49.6	12.8	94.0	87.2	70.1	12.8	93.2	60.7	12.8	69.2	217	106	...
2 592	13.7	50.3	14.5	96.5	94.5	54.9	52.2	95.8	38.6	23.8	66.0	250	103	170
2 451	11.7	51.5	14.7	98.6	97.4	54.8	52.5	96.9	38.1	24.1	64.7	248	102	170
141	47.5	28.4	11.3	61.0	44.7	56.0	46.8	76.6	46.1	19.1	88.7	517	112	139
361	28.8	54.8	11.9	98.6	92.0	74.8	62.9	100.0	40.7	29.6	72.9	245	116	196
309	25.9	58.9	13.9	100.0	93.9	76.4	62.5	100.0	36.9	29.1	69.9	240	118	190
52	...	...	...	...	...	...	...	...	...	...	...	...	...	500+
529	10.8	40.6	5.7	87.7	86.4	63.9	52.6	93.2	33.3	16.1	81.1	199	86	150
486	10.9	39.3	5.8	95.1	94.0	66.0	54.9	97.5	33.7	16.7	79.8	198	84	156
43	9.3	55.8	4.7	4.7	—	39.5	25.6	44.2	27.9	9.3	95.3	275	118	131
1 702	11.3	52.3	17.8	98.8	97.6	47.8	49.9	95.7	39.8	25.0	59.8	294	109	167
1 656	9.3	53.7	17.5	99.3	99.0	47.5	50.0	96.1	39.7	25.4	59.2	294	109	167
46	84.8	—	30.4	80.4	45.7	60.9	45.7	80.4	43.5	13.0	80.4	—	—	...
567	19.8	52.0	9.7	79.7	75.5	58.0	38.6	88.9	52.9	16.8	81.5	290	90	229
422	13.7	60.7	12.1	98.6	96.9	58.3	43.4	96.4	53.6	15.6	78.0	291	89	228
145	37.2	26.9	2.8	24.8	13.1	57.2	24.8	66.9	51.0	20.0	91.7	286	92	...
299	22.7	47.2	8.0	61.5	55.5	57.2	38.1	78.9	47.2	17.1	89.6	270	94	221
171	12.3	59.6	14.0	96.5	92.4	61.4	45.6	91.2	39.2	18.7	88.9	248	94	222
128	36.7	30.5	—	14.8	6.3	51.6	28.1	62.5	57.8	14.8	90.6	286	92	...
268	16.4	57.5	11.6	100.0	97.8	59.0	39.2	100.0	59.3	16.4	72.4	305	82	237
251	14.7	61.4	10.8	100.0	100.0	56.2	41.8	100.0	63.3	13.5	70.5	305	82	234
17	41.2	—	23.5	100.0	64.7	100.0	—	100.0	—	58.8	100.0	—	—	...
2 157	13.7	46.6	8.9	95.3	88.8	85.0	23.1	96.5	54.3	21.6	71.6	267	126	173
1 897	12.7	48.4	9.5	98.8	97.8	85.0	22.2	97.0	54.0	22.5	69.1	252	131	172
260	21.2	33.8	5.0	69.6	23.5	85.0	30.0	92.7	56.9	15.4	90.0	338	109	198
1 670	13.3	47.1	9.0	95.8	89.2	82.8	20.7	95.9	54.3	20.4	68.4	259	121	170
1 473	12.6	48.5	9.4	99.0	98.2	83.1	20.6	96.6	54.2	22.1	65.2	248	125	169
197	18.8	36.5	6.6	71.6	21.3	80.2	21.3	90.4	54.3	7.1	91.9	315	110	188
487	15.0	45.2	8.6	93.4	87.7	92.8	31.4	98.6	54.6	25.9	82.5	290	132	208
424	13.0	48.1	9.9	97.9	96.2	91.7	27.6	98.3	53.1	23.6	82.3	267	135	205
63	...	...	...	...	...	...	...	...	...	...	...	707	102	...
1 347	15.7	53.0	31.2	98.8	94.1	76.5	29.3	97.5	44.2	24.7	63.6	260	111	145
1 241	13.7	52.8	33.4	99.8	98.5	75.7	29.7	97.3	42.5	25.6	61.4	248	106	144
106	39.6	55.7	4.7	86.8	42.5	85.8	24.5	100.0	64.2	14.2	89.6	406	167	256
593	18.7	57.0	13.3	98.7	92.2	74.4	29.7	96.5	52.3	19.2	73.5	257	122	182
518	17.2	55.6	14.3	100.0	98.6	73.6	29.0	95.9	52.3	20.7	71.8	253	114	179
75	29.3	66.7	6.7	89.3	48.0	80.0	34.7	100.0	52.0	9.3	85.3	333	202	254
754	13.4	49.9	45.2	98.9	95.6	78.2	29.0	98.3	37.8	29.0	55.8	265	100	129
723	11.2	50.8	47.2	99.7	98.5	77.3	30.3	98.2	35.4	29.2	53.9	244	97	129
31	64.5	29.0	—	80.6	29.0	100.0	—	100.0	93.5	25.8	100.0	464	113	...
4 356	20.9	33.5	27.4	99.7	93.1	70.9	49.8	97.1	40.3	20.4	68.5	268	98	183
379	12.7	56.2	16.9	100.0	100.0	79.2	34.3	97.9	58.0	29.0	68.1	288	98	184
379	12.7	56.2	16.9	100.0	100.0	79.2	34.3	97.9	58.0	29.0	68.1	288	98	184



Table 56. Summary of Detailed Housing Characteristics of Housing Units With a Black Householder: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State  
Urban and Rural and Size  
of Place  
Inside and Outside SMSA's  
SCSA's  
SMSA's  
Urbanized Areas  
Places of 2,500 or More  
Counties**

**URBANIZED AREAS—Con.**

Huntington-Ashland, W. Va.-Ky.-Ohio	2 451	11.7	51.5	14.7	98.6	97.4	54.8	52.5	96.9	38.1	24.1	64.7	248	102	170
Kentucky (pt.)	309	25.9	58.9	13.9	100.0	93.9	76.4	62.5	100.0	36.9	29.1	69.9	240	118	190
Ohio (pt.)	486	10.9	39.3	5.8	95.1	94.0	66.0	54.9	97.5	33.7	16.7	79.8	198	84	156
West Virginia (pt.)	1 656	9.3	53.7	17.5	99.3	99.0	47.5	50.0	96.1	39.7	25.4	59.2	294	109	167
Parkersburg, W. Va.-Ohio	322	14.0	54.3	10.2	100.0	97.8	63.4	46.3	100.0	57.1	15.5	74.5	305	91	235
Ohio (pt.)	71	11.3	29.6	8.5	100.0	90.1	88.7	62.0	100.0	35.2	22.5	88.7	304	153	236
West Virginia (pt.)	251	14.7	61.4	10.8	100.0	100.0	56.2	41.8	100.0	63.3	13.5	70.5	305	82	234
Steubenville-Weirton, Ohio-W. Va.-Pa.	1 837	13.1	47.7	9.5	98.7	97.7	86.4	21.8	97.3	54.2	22.4	69.0	249	129	174
Ohio (pt.)	1 452	12.7	48.7	9.5	99.0	98.2	83.7	20.9	96.6	54.5	21.8	65.1	248	124	170
Pennsylvania (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
West Virginia (pt.)	385	14.3	44.2	9.6	97.7	95.8	96.9	25.2	100.0	53.0	24.7	83.6	261	134	216
Wheeling, W. Va.-Ohio	1 153	12.7	53.9	35.0	99.8	98.4	74.4	30.4	97.1	41.1	25.4	61.8	244	110	139
Ohio (pt.)	430	15.1	59.3	14.4	100.0	98.4	69.5	30.5	95.1	50.7	19.1	74.9	245	127	155
West Virginia (pt.)	723	11.2	50.8	47.2	99.7	98.5	77.3	30.3	98.2	35.4	29.2	53.9	244	97	129

**PLACES OF 2,500 OR MORE**

Barboursville village	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Beckley city	1 451	9.0	31.1	8.7	100.0	100.0	69.5	10.4	97.6	47.7	8.1	71.3	271	101	185
Bethlehem village	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Blennerhassett (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Bluefield city	1 173	...	...	...	...	...	...	...	...	...	...	...	247	119	...
Bluewell (CDP)	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bridgeport city	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Buckhannon city	20	...	...	...	...	...	...	...	...	...	...	...	...	113	...
Charleston city	2 781	14.6	43.8	31.9	99.7	95.9	66.6	42.0	96.4	35.4	19.6	60.4	267	96	159
Charles Town city	194	...	...	...	...	...	...	...	...	...	...	...	...	...	176
Chester city	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Clarksburg city	296	5.7	67.6	4.4	100.0	100.0	48.3	27.0	100.0	45.6	12.2	67.2	267	139	183
Coal Fork (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Crab Orchard (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Culloden (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Dunbar city	167	48.5	9.0	31.7	100.0	100.0	91.6	70.7	100.0	32.9	35.9	67.1	...	...	253
Elkins city	50	14.0	78.0	12.0	100.0	100.0	52.0	—	100.0	62.0	12.0	58.0	...	...	124
Fairmont city	581	4.8	59.7	7.2	100.0	100.0	64.0	20.3	100.0	45.8	26.7	64.5	316	121	189
Fallonsbee city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Grafton city	28	17.9	64.3	—	100.0	100.0	75.0	17.9	75.0	17.9	17.9	75.0	325	88	50—
Hinton city	83	16.9	60.2	8.4	100.0	100.0	71.1	—	100.0	85.5	8.4	32.5	300	108	175
Hooverson Heights (CDP)	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Huntington city	1 599	6.9	55.7	16.0	99.3	99.3	45.6	50.3	95.9	39.1	25.8	59.7	290	109	170
Hurricane city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Kenova city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Keyser city	111	19.8	16.2	5.4	100.0	100.0	64.9	8.1	100.0	39.6	19.8	80.2	248	73	...
Kingwood city	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lewisburg city	117	...	...	...	...	...	...	...	...	...	...	...	200	100	...
Ligon city	60	...	21.7	5.0	100.0	100.0	35.0	53.3	95.0	61.7	5.0	58.3	148	117	90
Madison city	77	46.8	19.5	7.8	100.0	66.2	57.1	26.0	100.0	35.1	13.0	63.6	...	...	176
Mannington city	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Martinsburg city	321	4.0	53.6	8.1	100.0	97.5	55.5	33.3	86.0	50.5	29.6	73.5	252	160	200
Montgomery city	90	10.0	44.4	33.3	100.0	94.4	54.4	72.2	100.0	45.6	11.1	76.7	300	113	170
Morgantown city	310	19.0	34.2	36.8	100.0	100.0	74.2	36.1	96.8	34.8	46.8	61.0	375	91	183
Moundsville city	14	...	100.0	35.7	100.0	100.0	64.3	28.6	64.3	28.6	—	100.0	...	...	...
Mount Gay-Shamrock (CDP)	197	1.5	36.5	3.0	100.0	27.4	38.1	42.1	100.0	36.0	13.2	54.8	195	92	177
Mullens city	47	...	...	...	...	...	...	...	...	...	...	...	218	—	...
New Martinsville city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Nitro city	28	53.6	—	75.0	100.0	100.0	100.0	100.0	100.0	25.0	53.6	100.0	...	...	306
Oak Hill city	21	23.8	—	—	100.0	61.9	100.0	—	100.0	100.0	23.8	100.0	359	113	—
Paden City city	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Parkersburg city	218	6.0	70.6	6.0	100.0	100.0	49.5	38.1	100.0	62.8	14.2	71.1	288	80	...
Philippi city	20	—	75.0	—	100.0	100.0	100.0	65.0	100.0	65.0	25.0	100.0	123	—	...
Point Pleasant city	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Princeton city	109	21.1	48.6	—	100.0	100.0	65.1	10.1	91.7	32.1	12.8	69.7	275	119	325
Ravenswood city	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Richwood city	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripley city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
St. Albans city	53	32.1	39.6	18.9	100.0	100.0	84.9	84.9	100.0	47.2	26.4	100.0	...	...	...
Salem city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Shinnston city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
South Charleston city	166	38.0	19.9	36.1	100.0	100.0	89.2	63.9	100.0	69.3	18.1	91.6	325	86	216
Spencer city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Summersville town	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Vienna city	12	50.0	—	—	100.0	100.0	100.0	100.0	100.0	100.0	—	100.0	525	88	...
Weirton city	372	14.8	44.6	9.9	100.0	98.1	96.8	26.1	100.0	52.4	24.5	83.1	261	131	211
Welch city	242	2.5	68.2	5.4	100.0	80.2	50.0	21.1	90.1	51.2	9.5	76.0	244	101	149
Wellsburg city	34	—	100.0	—	100.0	100.0	32.4	44.1	79.4	61.8	—	64.7	275	138	135
Weston city	33	—	36.4	18.2	100.0	100.0	81.8	—	100.0	30.3	—	63.6	...	...	...
Westover city	18	—	77.8	—	100.0	100.0	100.0	—	100.0	100.0	22.2	100.0	...	...	...
Wheeling city	664	11.3	49.7	50.2	100.0	100.0	76.8	30.7	99.1	35.5	30.6	51.4	243	99	127
White Sulphur Springs city	194	26.8	35.1	5.7	100.0	100.0	84.0	23.7	95.9	55.2	20.6	68.6	225	50—	173
Williamson city	306	8.2	52.9	14.1	100.0	96.7	45.1	44.8	100.0	53.6	12.4	72.2	353	91	...
Williamstown city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...

**COUNTIES**

Barbour	51	—	39.2	—	76.5	39.2	51.0	25.5	82.4	41.2	9.8	68.6	...	...	79
Berkeley	548	20.4	37.2	11.1	83.2	76.6	65.1	42.9	85.2	48.7	24.8	79.7	292	141	210

Table 56. Summary of Detailed Housing Characteristics of Housing Units With a Black Householder: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State  
Urban and Rural and Size  
of Place  
Inside and Outside SMSA's  
SCSA's  
SMSA's  
Urbanized Areas  
Places of 2,500 or More  
Counties**

**COUNTIES—Con.**

Boone	135	31.9	31.1	4.4	78.5	40.7	40.7	23.0	95.6	43.0	14.8	68.1	300	96	189
Braxton	28	53.6	39.3	—	100.0	14.3	71.4	60.7	75.0	64.3	42.9	75.0	225	—	...
Brooke	96	5.2	56.3	—	80.2	64.6	76.0	34.4	92.7	55.2	22.9	82.3	...	...	...
Cabell	1 679	10.5	53.0	18.0	99.3	98.1	47.6	50.1	96.1	39.5	25.4	59.8	290	109	168
Calhoun	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Clay	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Doddridge	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Fayette	1 340	11.1	56.7	4.1	88.7	55.3	54.7	15.9	88.2	55.3	8.9	66.6	217	95	180
Gilmer	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Grant	57	...	...	...	...	...	...	...	...	...	...	...	...	...	175
Greenbrier	501	23.4	44.7	8.4	88.6	66.9	64.9	16.8	87.0	51.9	19.4	68.3	226	99	170
Hampshire	39	33.3	33.3	5.1	84.6	33.3	33.3	33.3	46.2	23.1	5.1	51.3	134	75	...
Hancock	391	17.4	42.5	10.7	96.7	93.4	96.9	30.7	100.0	54.5	26.6	82.6	286	131	226
Hardy	77	24.7	37.7	10.4	79.2	49.4	35.1	24.7	64.9	54.5	5.2	70.1	...	...	125
Harrison	356	6.5	68.8	5.1	100.0	87.9	45.5	25.0	98.3	45.2	11.0	68.5	271	135	186
Jackson	5	...	...	...	...	...	...	...	...	...	...	...	—	—	...
Jefferson	751	34.5	41.8	4.9	65.6	46.2	59.3	33.2	73.8	53.7	15.0	76.4	279	136	173
Kanawha	4 753	20.7	33.4	25.5	98.4	89.1	70.0	49.7	97.0	42.8	19.5	69.3	273	98	182
Lewis	33	—	36.4	18.2	100.0	100.0	81.8	—	100.0	30.3	—	63.6	—	40	...
Lincoln	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Logan	699	7.2	50.2	2.9	94.6	37.8	40.2	31.9	94.1	49.2	7.7	67.2	199	100	151
McDowell	2 401	8.7	65.5	2.2	90.8	47.7	49.4	10.7	86.5	52.6	8.3	70.5	238	103	137
Marion	893	4.7	62.0	6.9	99.4	85.1	57.6	19.4	97.0	41.9	21.5	65.8	310	111	205
Marshall	36	61.1	38.9	19.4	83.3	44.4	86.1	16.7	86.1	66.7	22.2	100.0	457	63	...
Mason	18	—	27.8	—	100.0	61.1	100.0	33.3	100.0	66.7	66.7	100.0	425	127	...
Mercer	1 715	16.4	54.5	7.8	90.4	81.2	60.2	9.3	91.8	55.9	16.9	70.1	258	113	162
Mineral	228	20.6	33.3	9.2	96.9	93.4	67.5	10.5	96.5	50.4	16.2	74.6	229	85	134
Mingo	393	13.5	49.6	10.9	94.9	85.2	52.9	41.5	100.0	51.9	10.2	69.7	359	91	...
Monongalia	539	26.5	32.8	30.6	100.0	83.3	75.5	35.4	94.6	44.2	38.0	71.1	354	92	233
Monroe	68	26.5	55.9	—	61.8	48.5	39.7	—	82.4	57.4	25.0	57.4	102	111	...
Morgan	37	...	...	...	...	...	...	...	...	...	...	...	325	108	...
Nicholas	4	...	...	...	...	...	...	...	...	...	...	...	—	—	...
Ohio	718	11.0	50.4	46.5	99.7	98.2	77.9	29.7	98.9	36.4	29.4	53.6	241	102	128
Pendleton	44	...	...	...	...	...	...	...	...	...	...	...	275	163	...
Pleasants	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pocahontas	23	—	60.9	—	43.5	34.8	26.1	—	69.6	52.2	17.4	69.6	—	50—	...
Preston	25	24.0	24.0	—	52.0	—	52.0	24.0	100.0	100.0	52.0	100.0	500	63	...
Putnam	17	...	...	...	...	...	...	...	...	...	...	...	—	—	...
Raleigh	2 343	14.1	37.1	6.4	98.5	73.2	64.4	8.9	93.7	48.6	8.7	68.5	249	101	184
Randolph	80	28.8	48.8	7.5	90.0	71.3	41.3	8.8	100.0	73.8	26.3	73.8	336	93	129
Ritchie	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Roane	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Summers	122	21.3	57.4	5.7	68.0	68.0	58.2	—	86.1	71.3	10.7	50.0	...	...	...
Taylor	43	11.6	53.5	—	100.0	65.1	48.8	11.6	83.7	41.9	11.6	83.7	325	161	50—
Tucker	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Tyler	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upshur	20	...	...	...	...	...	...	...	...	...	...	...	—	113	...
Wayne	23	69.6	—	—	60.9	60.9	60.9	30.4	60.9	60.9	—	60.9	425	—	...
Webster	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wetzel	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wirt	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wood	268	16.4	57.5	11.6	100.0	97.8	59.0	39.2	100.0	59.3	16.4	72.4	305	82	237
Wyoming	115	—	74.8	—	94.8	28.7	31.3	22.6	94.8	53.0	1.7	84.3	218	132	...



Table 57. **Summary of Detailed Housing Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State  
Urban and Rural and Size  
of Place  
Inside and Outside SMSA's  
SCSA's  
SMSA's  
Urbanized Areas  
Places of 2,500 or More  
Counties**

	Occupied housing units											Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied
	Percent with—													
	Total	Year structure built		5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air condition- ing	1 or more complete bath- rooms	3 or more bed- rooms	House- holder moved into unit 1979 to March 1980	1 or more vehicles available	With a mort- gage	
1970 to March 1980	1939 or earlier													
<b>908</b>	<b>24.8</b>	<b>33.6</b>	<b>10.9</b>	<b>71.5</b>	<b>55.2</b>	<b>69.7</b>	<b>29.6</b>	<b>88.3</b>	<b>47.5</b>	<b>35.9</b>	<b>85.1</b>	<b>370</b>	<b>92</b>	<b>200</b>
<b>336</b>	<b>11.3</b>	<b>39.9</b>	<b>20.8</b>	<b>99.1</b>	<b>95.8</b>	<b>74.1</b>	<b>41.7</b>	<b>95.5</b>	<b>41.7</b>	<b>42.9</b>	<b>77.7</b>	<b>374</b>	<b>88</b>	<b>180</b>
190	16.3	24.2	27.9	98.4	95.8	67.9	53.7	100.0	41.6	31.1	80.5	290	92	192
123	7.3	33.3	33.3	100.0	100.0	52.8	49.6	100.0	38.2	35.8	69.9	288	—	148
67	32.8	7.5	17.9	95.5	88.1	95.5	61.2	100.0	47.8	22.4	100.0	557	92	303
146	4.8	60.3	11.6	100.0	95.9	82.2	26.0	89.7	41.8	58.2	74.0	398	63	169
65	—	55.4	15.4	100.0	90.8	83.1	36.9	76.9	30.8	47.7	53.8	575	—	206
81	8.6	64.2	8.6	100.0	100.0	81.5	17.3	100.0	50.6	66.7	90.1	388	63	168
572	32.7	29.9	5.1	55.2	31.3	67.1	22.6	84.1	50.9	31.8	89.5	365	98	220
77	7.8	53.2	10.4	92.2	81.8	57.1	13.0	89.6	39.0	29.9	79.2	321	119	163
495	36.6	26.3	4.2	49.5	23.4	68.7	24.0	83.2	52.7	32.1	91.1	384	94	235
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>349</b>	<b>32.7</b>	<b>20.3</b>	<b>20.6</b>	<b>86.5</b>	<b>71.6</b>	<b>71.3</b>	<b>44.7</b>	<b>90.5</b>	<b>47.0</b>	<b>39.3</b>	<b>84.5</b>	<b>422</b>	<b>89</b>	<b>193</b>
206	18.4	26.7	25.7	98.5	96.1	70.4	52.9	100.0	41.7	36.4	82.0	325	92	168
123	7.3	33.3	33.3	100.0	100.0	52.8	49.6	100.0	38.2	35.8	69.9	288	—	148
83	34.9	16.9	14.5	96.4	90.4	96.4	57.8	100.0	47.0	37.3	100.0	566	92	210
143	53.1	11.2	13.3	69.2	36.4	72.7	32.9	76.9	54.5	43.4	88.1	471	63	265
559	19.9	41.9	4.8	62.1	44.9	68.7	20.2	86.9	47.8	33.8	85.5	321	97	206
130	—	60.8	13.1	100.0	95.4	80.0	23.8	88.5	41.5	53.1	70.8	385	63	203
429	25.9	36.1	2.3	50.6	29.6	65.3	19.1	86.5	49.7	28.0	90.0	240	101	210
152	37.5	10.5	15.1	78.9	60.5	73.0	46.7	86.2	53.3	44.7	88.2	445	130	251
66	19.7	16.7	25.8	100.0	100.0	78.8	56.1	100.0	62.1	28.8	89.4	428	138	198
86	51.2	5.8	7.0	62.8	30.2	68.6	39.5	75.6	46.5	57.0	87.2	510	63	254
48	14.6	22.9	16.7	70.8	83.3	83.3	—	83.3	33.3	35.4	100.0	375	—	165
22	31.8	40.9	—	72.7	100.0	100.0	—	100.0	27.3	40.9	100.0	—	—	—
26	—	7.7	30.8	69.2	69.2	69.2	—	69.2	38.5	30.8	100.0	—	—	170
22	—	—	36.4	36.4	63.6	63.6	—	63.6	27.3	36.4	100.0	—	—	185
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
16	—	—	50.0	50.0	50.0	50.0	—	50.0	—	50.0	100.0	—	—	185
26	26.9	42.3	—	100.0	100.0	100.0	—	100.0	38.5	34.6	100.0	—	—	161
16	43.8	56.3	—	100.0	100.0	100.0	—	100.0	—	56.3	100.0	—	—	—
10	—	—	—	—	—	—	—	—	—	—	—	—	—	—
190	33.7	30.5	21.1	76.8	80.5	57.4	66.8	85.3	28.4	37.4	52.6	189	89	151
148	29.1	33.8	22.3	89.2	96.6	56.8	74.3	95.3	30.4	29.1	48.6	179	84	147
42	50.0	19.0	16.7	33.3	23.8	59.5	40.5	50.0	21.4	66.7	66.7	325	113	—
41	—	—	—	—	—	—	—	—	—	—	—	—	—	131
41	—	—	—	—	—	—	—	—	—	—	—	—	—	131
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
77	41.6	18.2	—	50.6	66.2	57.1	75.3	80.5	24.7	42.9	50.6	—	—	242
48	37.5	12.5	—	66.7	100.0	54.2	100.0	100.0	20.8	37.5	37.5	—	—	—
29	—	—	—	—	—	—	—	—	—	—	—	325	113	—
72	—	—	—	—	—	—	—	—	—	—	—	—	—	147
59	—	—	—	—	—	—	—	—	—	—	—	—	—	145
13	—	—	—	—	—	—	—	—	—	—	—	—	—	—
80	26.3	27.5	10.0	81.3	65.0	58.8	42.5	91.3	67.5	28.8	97.5	297	88	—
40	—	37.5	—	90.0	90.0	35.0	25.0	100.0	62.5	52.5	100.0	—	—	—
40	52.5	17.5	20.0	72.5	40.0	82.5	60.0	82.5	72.5	5.0	95.0	395	88	—
44	22.7	50.0	4.5	65.9	47.7	61.4	40.9	84.1	54.5	38.6	95.5	414	88	—
15	—	—	—	—	—	—	—	—	—	—	—	—	—	—
29	34.5	24.1	6.9	62.1	34.5	75.9	62.1	75.9	82.8	6.9	93.1	414	88	—
36	30.6	—	16.7	100.0	86.1	55.6	44.4	100.0	83.3	16.7	100.0	288	88	—
25	—	—	—	—	—	—	—	—	—	—	—	—	—	—
11	—	—	—	—	—	—	—	—	—	—	—	—	—	—
51	5.9	33.3	2.0	68.6	64.7	100.0	41.2	100.0	54.9	15.7	100.0	294	—	—
25	—	24.0	—	100.0	100.0	100.0	52.0	100.0	20.0	24.0	100.0	275	—	—
26	11.5	42.3	3.8	38.5	30.8	100.0	30.8	100.0	88.5	7.7	100.0	388	—	238
35	8.6	40.0	2.9	54.3	48.6	100.0	22.9	100.0	57.1	22.9	100.0	388	—	—
12	—	50.0	—	100.0	100.0	100.0	—	100.0	—	50.0	100.0	—	—	—
23	13.0	34.8	4.3	30.4	21.7	100.0	34.8	100.0	87.0	8.7	100.0	388	—	219
16	—	18.8	—	100.0	100.0	100.0	81.3	100.0	50.0	—	100.0	275	—	—
13	—	—	—	100.0	100.0	100.0	100.0	100.0	38.5	—	100.0	275	—	—
3	—	—	—	—	—	—	—	—	—	—	—	—	—	—
70	34.3	48.6	18.6	67.1	47.1	50.0	22.9	71.4	51.4	32.9	91.4	475	92	156
34	8.8	55.9	38.2	91.2	91.2	55.9	47.1	100.0	—	47.1	82.4	—	—	163
36	58.3	41.7	—	44.4	5.6	44.4	—	44.4	100.0	19.4	100.0	475	138	65
23	—	—	—	—	—	—	—	—	—	—	—	—	—	110
7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
16	43.8	56.3	—	12.5	12.5	12.5	—	12.5	100.0	43.8	100.0	—	—	65
47	36.2	38.3	27.7	80.9	51.1	70.2	34.0	87.2	42.6	34.0	87.2	475	88	193
27	11.1	44.4	48.1	88.9	88.9	70.4	59.3	100.0	—	59.3	77.8	—	—	193
20	70.0	30.0	—	70.0	—	70.0	—	70.0	100.0	—	100.0	475	—	—
66	19.7	16.7	25.8	100.0	100.0	78.8	56.1	100.0	62.1	28.8	89.4	428	138	198
13	53.8	—	—	53.8	100.0	100.0	—	100.0	46.2	—	100.0	—	—	—
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7	—	—	—	—	—	—	—	—	—	—	—	—	—	—



Table 57. **Summary of Detailed Housing Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State  
Urban and Rural and Size  
of Place  
Inside and Outside SMSA's  
SCSA's  
SMSA's  
Urbanized Areas  
Places of 2,500 or More  
Counties**

Occupied housing units												Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied	
Total	Percent with—														
	Year structure built		5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air condi- tioning	1 or more complete bath- rooms	3 or more bed- rooms	House- holder moved into unit 1979 to March 1980	1 or more vehicles available				
1970 to March 1980	1939 or earlier	With a mort- gage										Not mort- gaged			
URBANIZED AREAS—Cont.															
Huntington-Ashland, W. Va.-Ky.-Ohio .....	141	25.5	35.5	23.4	88.7	96.5	54.6	73.0	95.0	27.0	25.5	46.1	163	84	147
Kentucky (pt.) .....	41	...	...	...	...	...	...	...	...	...	...	...	...	...	131
Ohio (pt.) .....	48	37.5	12.5	...	66.7	100.0	54.2	100.0	100.0	20.8	37.5	37.5	...	...	...
West Virginia (pt.) .....	52	...	...	...	...	...	...	...	...	...	...	...	...	...	145
Parkersburg, W. Va.-Ohio .....	25	...	...	...	...	...	...	...	...	...	...	...	275	88	...
Ohio (pt.) .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Virginia (pt.) .....	25	...	...	...	100.0	100.0	36.0	40.0	100.0	100.0	24.0	100.0	275	88	...
Steubenville-Weirton, Ohio-W. Va.-Pa. ....	25	...	24.0	...	100.0	100.0	100.0	52.0	100.0	20.0	24.0	100.0	275	...	...
Ohio (pt.) .....	12	...	50.0	...	100.0	100.0	100.0	...	100.0	...	50.0	100.0	...	...	...
Pennsylvania (pt.) .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Virginia (pt.) .....	13	...	...	...	100.0	100.0	100.0	100.0	100.0	38.5	...	100.0	275	...	...
Wheeling, W. Va.-Ohio .....	34	8.8	55.9	38.2	91.2	91.2	55.9	47.1	100.0	...	47.1	82.4	...	...	163
Ohio (pt.) .....	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Virginia (pt.) .....	27	11.1	44.4	48.1	88.9	88.9	70.4	59.3	100.0	...	59.3	77.8	...	...	193
PLACES OF 2,500 OR MORE															
Barboursville village .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Beckley city .....	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethlehem village .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Blennerhassett (CDP) .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bluefield city .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bluewell (CDP) .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bridgeport city .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Buckhannon city .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Charleston city .....	47	19.1	23.4	27.7	100.0	100.0	70.2	55.3	100.0	55.3	31.9	85.1	408	...	195
Charles Town city .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chester city .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Clarksburg city .....	15	...	40.0	...	100.0	60.0	60.0	60.0	60.0	100.0	...	60.0	...	...	...
Coal Fork (CDP) .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Crab Orchard (CDP) .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Culloden (CDP) .....	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunbar city .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Elkins city .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Fairmont city .....	34	...	55.9	29.4	100.0	100.0	100.0	14.7	73.5	...	58.8	29.4	...	...	112
Follansbee city .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grafton city .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hinton city .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hooversen Heights (CDP) .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Huntington city .....	29	...	...	...	...	...	...	...	...	...	...	...	...	...	142
Hurricane city .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kenova city .....	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Keyser city .....	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kingwood city .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lewisburg city .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Logan city .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Madison city .....	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mannington city .....	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Martinsburg city .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Montgomery city .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Morgantown city .....	11	...	100.0	...	100.0	100.0	54.5	45.5	100.0	...	100.0	100.0	...	...	223
Moundsville city .....	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mount Gay-Shamrock (CDP) .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mullens city .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
New Martinsville city .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nitro city .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oak Hill city .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Paden City city .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Parkersburg city .....	16	...	...	...	100.0	100.0	...	62.5	100.0	100.0	37.5	100.0	275	...	...
Philippi city .....	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Point Pleasant city .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Princeton city .....	17	...	58.8	41.2	100.0	100.0	58.8	...	100.0	58.8	41.2	100.0	...	...	...
Ravenswood city .....	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Richwood city .....	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripley city .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St. Albans city .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salem city .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shinnston city .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Charleston city .....	15	...	...	...	100.0	100.0	100.0	46.7	100.0	100.0	...	100.0	575	138	...
Spencer city .....	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Summersville town .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Vienna city .....	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Weirton city .....	13	...	...	...	100.0	100.0	100.0	100.0	100.0	38.5	...	100.0	275	...	...
Welch city .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wellsburg city .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Weston city .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westover city .....	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wheeling city .....	18	...	66.7	72.2	100.0	100.0	72.2	38.9	100.0	...	72.2	66.7	...	...	196
White Sulphur Springs city .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Williamson city .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Williamstown city .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
COUNTIES															
Barbour .....	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Berkeley .....	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Table 57. **Summary of Detailed Housing Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State  
Urban and Rural and Size  
of Place  
Inside and Outside SMSA's  
SCSA's  
SMSA's  
Urbanized Areas  
Places of 2,500 or More  
Counties**

**COUNTIES—Con.**

Occupied housing units													Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied
Total	Percent with—														
	Year structure built		5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air condi- tioning	1 or more complete bath- rooms	3 or more bed- rooms	House- holder moved into unit 1979 to March 1980	1 or more vehicles available				
	1970 to March 1980	1939 or earlier										With a mort- gage	Not mort- gaged		
21	28.6	71.4	—	38.1	38.1	33.3	—	100.0	—	71.4	61.9	—	—	...	
10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
62	—	—	...	...	...	...	...	...	...	...	...	...	...	145	
6	...	...	...	...	...	...	...	...	...	...	...	...	...	—	
16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
23	56.5	13.0	4.3	43.5	13.0	100.0	4.3	100.0	56.5	26.1	100.0	...	...	...	
11	—	27.3	—	100.0	100.0	100.0	72.7	100.0	27.3	—	100.0	...	...	...	
7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
34	—	73.5	—	85.3	38.2	35.3	26.5	67.6	67.6	17.6	82.4	...	...	118	
17	—	58.8	—	76.5	76.5	76.5	—	76.5	41.2	35.3	100.0	...	...	169	
17	—	47.1	—	47.1	47.1	70.6	52.9	82.4	—	29.4	82.4	...	...	196	
119	20.2	13.4	19.3	85.7	68.1	65.5	39.5	82.4	47.9	37.0	84.9	444	130	199	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
33	18.2	48.5	15.2	81.8	60.6	84.8	66.7	90.9	84.8	15.2	100.0	400	107	...	
12	—	50.0	—	—	—	—	—	100.0	50.0	—	100.0	...	...	...	
65	32.3	40.0	15.4	90.8	90.8	93.8	29.2	86.2	7.7	46.2	52.3	...	...	190	
26	53.8	23.1	—	76.9	23.1	76.9	23.1	76.9	76.9	—	100.0	475	88	—	
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
27	...	...	...	...	...	...	...	...	...	...	...	...	...	155	
26	26.9	42.3	—	100.0	100.0	100.0	—	100.0	38.5	34.6	100.0	...	...	161	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
33	36.4	63.6	—	100.0	72.7	69.7	33.3	93.9	27.3	84.8	90.9	...	...	277	
19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
2	...	...	...	...	...	...	...	...	...	...	...	—	—	...	
14	...	...	...	...	...	...	...	...	...	...	...	—	63	...	
21	14.3	57.1	61.9	85.7	85.7	61.9	47.6	100.0	—	76.2	71.4	—	—	193	
6	...	...	...	...	...	...	...	...	...	...	...	—	—	...	
6	...	...	...	...	...	...	...	...	...	...	...	—	—	...	
15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
24	20.8	29.2	—	20.8	—	100.0	—	70.8	75.0	25.0	75.0	...	113	...	
33	100.0	—	—	54.5	33.3	100.0	72.7	100.0	72.7	72.7	100.0	...	...	...	
37	21.6	18.9	—	56.8	13.5	67.6	13.5	100.0	45.9	21.6	100.0	575	—	266	
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	...	
28	28.6	46.4	—	53.6	25.0	78.6	25.0	78.6	75.0	50.0	100.0	...	...	157	
15	—	100.0	—	100.0	—	33.3	33.3	100.0	73.3	40.0	100.0	...	...	...	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	...	
10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
11	—	72.7	—	18.2	18.2	—	—	72.7	72.7	27.3	100.0	...	...	...	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	...	
36	30.6	—	16.7	100.0	86.1	55.6	44.4	100.0	83.3	16.7	100.0	288	88	...	
11	—	36.4	—	36.4	36.4	36.4	—	36.4	36.4	—	63.6	...	...	...	



Table 58. **Summary of Detailed Housing Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State  
Urban and Rural and Size  
of Place  
Inside and Outside SMSA's  
SCSA's  
SMSA's  
Urbanized Areas  
Places of 2,500 or More  
Counties**

Occupied housing units												Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied
Total	Percent with—													
	Year structure built		5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air condi- tioning	1 or more complete bath- rooms	3 or more bed- rooms	House- holder moved into unit 1979 to March 1980	1 or more vehicles available			
1970 to March 1980	1939 or earlier													
1 659	41.4	21.0	22.4	93.1	87.8	86.0	65.3	94.8	53.8	35.1	82.6	535	92	231
1 127	36.4	24.8	26.0	100.0	96.9	88.2	69.7	95.1	53.1	36.9	84.4	528	95	194
626	42.2	21.6	18.4	100.0	96.3	86.7	79.1	97.8	59.6	28.3	84.0	582	80	251
350	29.1	31.7	19.1	100.0	98.0	82.9	75.7	96.0	54.9	31.4	83.4	681	89	255
276	58.7	8.7	17.4	100.0	94.2	91.7	83.3	100.0	65.6	24.3	84.8	519	70	228
501	29.1	28.9	35.5	100.0	97.6	90.0	58.1	91.8	45.1	47.7	84.8	428	143	178
289	27.0	28.0	43.9	100.0	97.6	87.2	53.6	85.8	42.6	57.4	82.4	380	225	177
212	32.1	30.2	24.1	100.0	97.6	93.9	64.2	100.0	48.6	34.4	88.2	529	138	179
532	51.9	13.0	14.7	78.4	68.4	81.2	56.0	94.2	55.1	31.2	78.9	557	89	264
72	36.1	5.6	8.3	100.0	88.9	81.9	52.8	94.4	52.8	48.6	84.7	504	188	272
460	54.3	14.1	15.7	75.0	65.2	81.1	56.5	94.1	55.4	28.5	78.0	569	88	261
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
709	43.0	21.6	18.5	98.9	94.1	87.2	75.9	98.0	58.8	27.1	84.1	549	92	244
661	42.1	22.8	18.6	100.0	95.8	87.4	77.8	97.9	59.0	26.8	84.1	561	87	247
350	29.1	31.7	19.1	100.0	98.0	82.9	75.7	96.0	54.9	31.4	83.4	681	89	255
311	56.6	12.9	18.0	100.0	93.2	92.6	80.1	100.0	63.7	21.5	84.9	511	83	233
48	56.3	4.2	16.7	83.3	70.8	83.3	50.0	100.0	56.3	31.3	83.3	529	145	...
950	40.1	20.6	25.3	88.7	83.1	85.1	57.5	92.4	50.0	41.1	81.6	516	92	226
466	28.3	27.7	36.5	100.0	98.5	89.3	58.4	91.2	44.8	51.3	84.8	438	144	177
484	51.4	13.8	14.5	77.9	68.2	81.0	56.6	93.6	55.0	31.2	78.5	563	82	269
373	47.7	9.4	14.2	97.9	90.3	94.9	85.3	98.4	66.5	23.9	86.6	524	102	253
338	44.7	10.4	13.3	100.0	91.7	96.7	88.5	98.2	67.5	21.9	85.2	521	70	257
35	77.1	-	22.9	77.1	77.1	77.1	54.3	100.0	57.1	42.9	100.0	...	...	...
97	46.4	13.4	18.6	87.6	81.4	100.0	61.9	100.0	69.1	9.3	86.6	758	225	198
82	46.3	13.4	22.0	93.9	93.9	100.0	64.6	100.0	70.7	11.0	93.9	788	225	198
15	...	...	...	...	...	...	...	...	...	...	...	575	-	-
78	57.7	-	23.1	84.6	84.6	100.0	76.9	100.0	75.6	11.5	100.0	758	275	198
71	53.5	-	25.4	93.0	93.0	100.0	74.6	100.0	73.2	12.7	100.0	788	275	198
7	...	...	...	...	...	...	...	...	...	...	...	...	...	-
19	-	68.4	-	100.0	68.4	100.0	-	100.0	42.1	-	31.6	...	...	-
11	-	100.0	-	100.0	100.0	100.0	-	100.0	54.5	-	54.5	...	...	-
8	...	...	...	...	...	...	...	...	...	...	...	...	...	-
219	31.5	29.7	29.2	99.1	95.9	74.9	77.6	96.3	46.6	37.9	79.5	558	95	137
210	28.6	31.0	30.5	100.0	100.0	74.8	77.6	96.2	44.3	39.5	78.6	588	95	137
9	...	...	...	...	...	...	...	...	...	...	...	...	...	...
50	34.0	-	18.0	100.0	86.0	90.0	100.0	100.0	72.0	20.0	82.0	558	127	50-
43	23.3	-	20.9	100.0	100.0	88.4	100.0	100.0	67.4	23.3	79.1	588	127	50-
7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
14	14.3	-	57.1	85.7	85.7	85.7	57.1	100.0	42.9	-	42.9	...	...	95
12	-	-	66.7	100.0	100.0	100.0	66.7	100.0	33.3	-	33.3	...	...	...
2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
155	32.3	41.9	30.3	100.0	100.0	69.0	72.3	94.8	38.7	47.1	81.9	609	89	176
155	32.3	41.9	30.3	100.0	100.0	69.0	72.3	94.8	38.7	47.1	81.9	609	89	176
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
62	54.8	14.5	25.8	100.0	91.9	100.0	85.5	100.0	40.3	22.6	100.0	350	-	243
57	54.4	12.3	28.1	100.0	100.0	100.0	87.7	100.0	35.1	24.6	100.0	358	-	243
5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
35	...	...	...	...	...	...	...	...	...	...	...	...	...	233
30	60.0	23.3	30.0	100.0	100.0	100.0	76.7	100.0	-	46.7	100.0	-	-	233
5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
27	48.1	-	25.9	100.0	100.0	100.0	100.0	100.0	74.1	-	100.0	358	-	...
27	48.1	-	25.9	100.0	100.0	100.0	100.0	100.0	74.1	-	100.0	358	-	...
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
125	31.2	20.8	7.2	91.2	91.2	86.4	56.0	99.2	52.8	27.2	77.6	814	104	252
111	35.1	18.0	7.2	100.0	100.0	89.2	57.7	100.0	54.1	25.2	76.6	857	104	260
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...
71	16.9	28.2	1.4	84.5	84.5	93.0	43.7	98.6	47.9	31.0	77.5	705	123	261
57	21.1	24.6	-	100.0	100.0	100.0	43.9	100.0	49.1	28.1	75.4	735	123	273
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...
54	50.0	11.1	14.8	100.0	100.0	77.8	72.2	100.0	59.3	22.2	77.8	992	88	...
54	50.0	11.1	14.8	100.0	100.0	77.8	72.2	100.0	59.3	22.2	77.8	992	88	244
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
135	43.7	39.3	17.0	100.0	88.1	89.6	62.2	98.5	62.2	26.7	85.9	653	93	227
114	45.6	40.4	20.2	100.0	100.0	89.5	61.4	100.0	61.4	31.6	85.1	647	88	227
21	33.3	33.3	-	100.0	23.8	90.5	66.7	90.5	66.7	-	90.5	...	...	...
54	40.7	35.2	13.0	100.0	70.4	96.3	77.8	96.3	64.8	33.3	83.3	...	...	...
38	...	...	...	...	...	...	...	...	...	...	...	609	163	...
16	...	...	...	...	...	...	...	...	...	...	...	...	...	...
81	45.7	42.0	19.8	100.0	100.0	85.2	51.9	100.0	60.5	22.2	87.7	683	85	228
76	48.7	44.7	21.1	100.0	100.0	84.2	48.7	100.0	57.9	23.7	86.8	683	80	228
5	...	...	...	...	...	...	...	...	...	...	...	...	...	-
328	46.0	9.1	13.7	100.0	93.0	96.6	89.6	98.2	68.0	22.6	84.8	521	67	257
71	53.5	-	25.4	93.0	93.0	100.0	74.6	100.0	73.2	12.7	100.0	788	275	198
71	53.5	-	25.4	93.0	93.0	100.0	74.6	100.0	73.2	12.7	100.0	788	275	198
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 58. **Summary of Detailed Housing Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1980—Con.**

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

**The State  
Urban and Rural and Size  
of Place  
Inside and Outside SMSA's  
SCSA's  
SMSA's  
Urbanized Areas  
Places of 2,500 or More  
Counties**

**URBANIZED AREAS—Con.**

Huntington—Ashland, W. Va.—Ky.—Ohio .....	210
Kentucky (pt.) .....	43
Ohio (pt.) .....	12
West Virginia (pt.) .....	155
Parkersburg, W. Va.—Ohio .....	35
Ohio (pt.) .....	14
West Virginia (pt.) .....	21
Steubenville—Weirton, Ohio—W. Va.—Pa. ....	103
Ohio (pt.) .....	57
Pennsylvania (pt.) .....	—
West Virginia (pt.) .....	46
Wheeling, W. Va.—Ohio .....	101
Ohio (pt.) .....	25
West Virginia (pt.) .....	76

**PLACES OF 2,500 OR MORE**

Barboursville village .....	2
Beckley city .....	21
Bethlehem village .....	—
Blennerhassett (CDP) .....	6
Bluefield city .....	6
Bluewell (CDP) .....	—
Bridgeport city .....	23
Buckhannon city .....	6
Charleston city .....	178
Charles Town city .....	8
Chester city .....	8
Clarksburg city .....	11
Coal Fork (CDP) .....	5
Croft Orchard (CDP) .....	—
Culloden (CDP) .....	—
Dunbar city .....	10
Elkins city .....	7
Fairmont city .....	22
Follinsbee city .....	—
Grafton city .....	—
Hinton city .....	—
Hooverson Heights (CDP) .....	6
Huntington city .....	101
Hurricane city .....	5
Kenova city .....	—
Keyser city .....	11
Kingwood city .....	—
Lewisburg city .....	7
Logan city .....	—
Madison city .....	10
Mannington city .....	—
Martinsburg city .....	18
Montgomery city .....	14
Morgantown city .....	211
Moundsville city .....	19
Mount Gay—Shamrock (CDP) .....	—
Mullens city .....	5
New Martinsville city .....	16
Nitro city .....	12
Oak Hill city .....	—
Paden City city .....	—
Parkersburg city .....	10
Philippi city .....	7
Point Pleasant city .....	—
Princeton city .....	9
Ravenswood city .....	—
Richwood city .....	—
Ripley city .....	12
St. Albans city .....	7
Salem city .....	—
Shinnston city .....	—
South Charleston city .....	36
Spencer city .....	—
Summersville town .....	—
Vienna city .....	11
Weirton city .....	31
Welch city .....	25
Wellsburg city .....	—
Weston city .....	6
Westover city .....	—
Wheeling city .....	30
White Sulphur Springs city .....	—
Williamson city .....	22
Williamstown city .....	—

**COUNTIES**

Barbour .....	7
Berkeley .....	56

Occupied housing units												Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied	
Total	Percent with—														
	Year structure built		5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air condi- tioning	1 or more complete bath- rooms	3 or more bed- rooms	House- holder moved into unit 1979 to March 1980	1 or more vehicles available				
	1970 to March 1980	1939 or earlier										With a mort- gage	Not mort- gaged		
Huntington—Ashland, W. Va.—Ky.—Ohio .....	210	28.6	31.0	30.5	100.0	100.0	74.8	77.6	96.2	44.3	39.5	78.6	588	95	137
Kentucky (pt.) .....	43	23.3	—	20.9	100.0	100.0	88.4	100.0	100.0	67.4	23.3	79.1	588	127	50—
Ohio (pt.) .....	12	—	—	66.7	100.0	100.0	100.0	66.7	100.0	33.3	—	33.3	—	—	—
West Virginia (pt.) .....	155	32.3	41.9	30.3	100.0	100.0	69.0	72.3	94.8	38.7	47.1	81.9	609	89	176
Parkersburg, W. Va.—Ohio .....	35	45.7	—	20.0	100.0	100.0	100.0	100.0	100.0	40.0	14.3	100.0	—	—	—
Ohio (pt.) .....	14	64.3	—	—	100.0	100.0	100.0	100.0	100.0	—	35.7	100.0	—	—	263
West Virginia (pt.) .....	21	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Steubenville—Weirton, Ohio—W. Va.—Pa. ....	103	30.1	19.4	—	100.0	100.0	88.3	54.4	100.0	58.3	27.2	74.8	857	104	269
Ohio (pt.) .....	57	21.1	24.6	—	100.0	100.0	100.0	43.9	100.0	49.1	28.1	75.4	735	123	273
Pennsylvania (pt.) .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
West Virginia (pt.) .....	46	41.3	13.0	—	100.0	100.0	73.9	67.4	100.0	69.6	26.1	73.9	992	88	263
Wheeling, W. Va.—Ohio .....	101	43.6	40.6	22.8	100.0	100.0	88.1	61.4	100.0	56.4	30.7	83.2	683	88	227
Ohio (pt.) .....	25	—	—	—	—	—	—	—	—	—	—	—	—	163	—
West Virginia (pt.) .....	76	48.7	44.7	21.1	100.0	100.0	84.2	48.7	100.0	57.9	23.7	86.8	683	80	228
Barboursville village .....	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Beckley city .....	21	100.0	—	—	100.0	100.0	100.0	—	100.0	100.0	19.0	100.0	—	—	—
Bethlehem village .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Blennerhassett (CDP) .....	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Bluefield city .....	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Bluewell (CDP) .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Bridgeport city .....	23	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Buckhannon city .....	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Charleston city .....	178	42.7	14.0	11.8	100.0	96.1	96.6	93.3	96.6	74.2	16.3	84.8	698	63	304
Charles Town city .....	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Chester city .....	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Clarksburg city .....	11	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Coal Fork (CDP) .....	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Croft Orchard (CDP) .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Dunbar city .....	10	—	—	—	—	—	—	—	—	—	—	—	—	—	50—
Elkins city .....	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Fairmont city .....	22	77.3	—	—	100.0	100.0	100.0	50.0	100.0	100.0	22.7	100.0	392	—	—
Follinsbee city .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Grafton city .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hinton city .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hooverson Heights (CDP) .....	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Huntington city .....	101	6.9	64.4	39.6	100.0	100.0	58.4	57.4	92.1	12.9	58.4	79.2	657	152	251
Hurricane city .....	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Kenova city .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Keyser city .....	11	—	—	—	—	—	—	—	—	—	—	—	—	204	—
Lewisburg city .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Logan city .....	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Madison city .....	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mannington city .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Martinsburg city .....	18	—	—	—	—	—	—	—	—	—	—	—	—	—	171
Montgomery city .....	14	—	35.7	85.7	100.0	100.0	85.7	42.9	100.0	35.7	—	100.0	—	—	174
Morgantown city .....	211	16.6	27.0	55.0	100.0	100.0	85.3	59.7	83.4	29.4	66.4	81.0	—	—	177
Moundsville city .....	19	—	100.0	—	100.0	100.0	68.4	—	100.0	68.4	—	68.4	—	80	—
Mount Gay—Shamrock (CDP) .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mullens city .....	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
New Martinsville city .....	16	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Nitro city .....	12	58.3	—	—	100.0	100.0	100.0	100.0	100.0	100.0	—	100.0	—	—	—
Oak Hill city .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Paden City city .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Parkersburg city .....	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Philippi city .....	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Point Pleasant city .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Ravenswood city .....	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Ripley city .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Richwood city .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Roswell city .....	12	—	41.7	—	100.0	100.0	58.3	58.3	100.0	58.3	58.3	100.0	—	—	—
St. Albans city .....	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Salem city .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Shinnston city .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
South Charleston city .....	36	50.0	—	—	100.0	100.0	100.0	100.0	100.0	69.4	30.6	83.3	456	63	—
Spencer city .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Summersville town .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Vienna city .....	11	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Weirton city .....	31	12.9	19.4	—	100.0	100.0	80.6	51.6	100.0	74.2	38.7	80.6	917	88	158
Welch city .....	25	—	—	—	—	—	—	—	—	—	—	—	—	—	118
Weston city .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Westover city .....	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wheeling city .....	30	50.0	50.0	20.0	100.0	100.0	80.0	50.0	100.0	46.7	33.3	86.7	675	—	208
White Sulphur Springs city .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Williamson city .....	22	—	—	—	100.0	100.0	100.0	68.2	100.0	59.1	72.7	100.0	354	—	—
Williamstown city .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Barbour .....	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Berkeley .....	56	58.9	41.1	28.6	89.3	64.3	100.0	67.9	89.3	55.4	30.4	91.1	525	225	—



Table 58. **Summary of Detailed Housing Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State  
Urban and Rural and Size  
of Place  
Inside and Outside SMSA's  
SCSA's  
SMSA's  
Urbanized Areas  
Places of 2,500 or More  
Counties**

**COUNTIES—Con.**

Boone	28	35.7	64.3	14.3	35.7	35.7	60.7	39.3	100.0	100.0	21.4	35.7	—	88	...
Braxton	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brooke	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cabell	138	36.2	41.3	34.1	100.0	100.0	65.2	74.6	94.2	37.0	52.9	90.6	609	88	176
Calhoun	12	—	25.0	—	100.0	58.3	58.3	83.3	100.0	75.0	33.3	100.0	...	...	...
Clay	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Doddridge	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Fayette	24	25.0	37.5	50.0	100.0	100.0	91.7	50.0	100.0	45.8	—	100.0	...	...	178
Gilmer	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grant	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greenbrier	16	...	...	...	...	...	...	...	...	...	...	...	...	...	175
Hampshire	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hancock	48	43.8	12.5	16.7	100.0	100.0	87.5	68.8	100.0	66.7	25.0	87.5	...	...	...
Hardy	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Harrison	36	63.9	16.7	16.7	100.0	94.4	83.3	100.0	100.0	66.7	30.6	83.3	772	—	207
Jackson	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Jefferson	21	100.0	—	—	71.4	71.4	100.0	66.7	100.0	100.0	—	100.0	482	...	...
Kanawha	368	48.4	9.5	14.4	97.8	90.2	94.8	85.1	98.4	67.4	24.2	86.4	524	102	253
Lewis	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lincoln	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Logan	35	5.7	—	5.7	80.0	68.6	100.0	88.6	88.6	45.7	42.9	88.6	438	113	275
McDowell	50	30.0	34.0	18.0	74.0	70.0	88.0	62.0	100.0	24.0	38.0	78.0	413	133	...
Marian	38	...	...	...	...	...	...	...	...	...	...	...	392	88	...
Marshall	39	38.5	48.7	—	100.0	100.0	84.6	51.3	100.0	84.6	—	84.6	850	85	...
Mason	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mercer	78	44.9	5.1	11.5	91.0	100.0	82.1	51.3	100.0	59.0	48.7	91.0	687	—	375
Mineral	19	—	68.4	—	100.0	68.4	100.0	—	100.0	42.1	—	31.6	...	...	...
Mingo	26	—	15.4	—	84.6	92.3	92.3	57.7	92.3	57.7	61.5	92.3	354	63	...
Monongalia	316	35.1	18.0	44.9	100.0	98.7	86.4	60.1	85.4	37.3	57.3	85.1	433	—	225
Monroe	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Morgan	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Nicholas	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Ohio	42	52.4	35.7	38.1	100.0	100.0	85.7	52.4	100.0	38.1	42.9	90.5	669	—	228
Pendleton	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Pleasants	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Pocahontas	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Preston	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Putnam	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Raleigh	47	100.0	—	21.3	87.2	76.6	100.0	31.9	100.0	68.1	29.8	78.7	654	—	...
Randolph	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ritchie	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Roane	17	100.0	—	64.7	64.7	64.7	64.7	64.7	64.7	—	64.7	64.7	...	...	155
Summers	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Taylor	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tucker	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tyler	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upshur	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wayne	17	—	47.1	—	100.0	100.0	100.0	52.9	100.0	52.9	—	11.8	—	152	...
Webster	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wetzel	19	57.9	15.8	—	94.7	84.2	94.7	68.4	100.0	94.7	26.3	94.7	675	94	...
Wirt	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wood	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wyoming	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...

**Table 59. Summary of Detailed Housing Characteristics of Housing Units With a Householder of Spanish Origin: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State  
Urban and Rural and Size  
of Place  
Inside and Outside SMSA's  
SCSA's  
SMSA's  
Urbanized Areas  
Places of 2,500 or More  
Counties**

**The State**

**URBAN AND RURAL AND SIZE OF PLACE**

Urban ..... 1 687  
Inside urbanized areas ..... 773  
Central cities ..... 520  
Urban fringe ..... 253  
Outside urbanized areas ..... 914  
Places of 10,000 or more ..... 430  
Places of 2,500 to 10,000 ..... 484  
Rural ..... 2 323  
Places of 1,000 to 2,500 ..... 313  
Other rural ..... 2 010  
Farm ..... 28

**INSIDE AND OUTSIDE SMSA'S**

Inside SMSA's ..... 1 226  
Urban ..... 792  
Central cities ..... 520  
Not in central cities ..... 272  
Rural ..... 434  
Outside SMSA's ..... 2 784  
Urban ..... 895  
Rural ..... 1 889

**SMSA'S**

Charleston, W. Va. .... 492  
Urban ..... 301  
Rural ..... 191  
Cumberland, Md.-W. Va. .... 119  
Urban ..... 53  
Rural ..... 66  
Maryland (pt.) ..... 81  
Urban ..... 53  
Rural ..... 28  
West Virginia (pt.) ..... 38  
Urban ..... 38  
Rural ..... 38  
Huntington-Ashland, W. Va.-Ky.-Ohio ..... 476  
Urban ..... 343  
Rural ..... 133  
Kentucky (pt.) ..... 117  
Urban ..... 92  
Rural ..... 25  
Ohio (pt.) ..... 61  
Urban ..... 35  
Rural ..... 26  
West Virginia (pt.) ..... 298  
Urban ..... 216  
Rural ..... 82

Parkersburg-Marietta, W. Va.-Ohio ..... 151  
Urban ..... 79  
Rural ..... 72  
Ohio (pt.) ..... 51  
Urban ..... 28  
Rural ..... 23  
West Virginia (pt.) ..... 100  
Urban ..... 51  
Rural ..... 49

Steubenville-Weirton, Ohio-W. Va. .... 218  
Urban ..... 148  
Rural ..... 70  
Ohio (pt.) ..... 126  
Urban ..... 83  
Rural ..... 43  
West Virginia (pt.) ..... 92  
Urban ..... 65  
Rural ..... 27

Wheeling, W. Va.-Ohio ..... 316  
Urban ..... 234  
Rural ..... 82  
Ohio (pt.) ..... 110  
Urban ..... 75  
Rural ..... 35  
West Virginia (pt.) ..... 206  
Urban ..... 159  
Rural ..... 47

**URBANIZED AREAS**

Charleston, W. Va. .... 301  
Cumberland, Md.-W. Va. .... 53  
Maryland (pt.) ..... 53  
West Virginia (pt.) ..... -

	Occupied housing units												Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied
	Percent with—														
	Year structure built			5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air condi- tioning	1 or more complete bath- rooms	3 or more bed- rooms	House- holder moved into unit 1979 to March 1980	1 or more vehicles available	With a mort- gage	Not mort- gaged	
	Total	1970 to March 1980	1939 or earlier												
	4 010	25.3	34.8	8.8	73.6	56.2	67.5	34.8	90.5	52.5	21.7	83.7	294	97	196
1 687	18.3	39.4	14.2	100.0	95.2	76.5	43.0	98.4	52.2	25.1	80.9	331	109	211	
773	19.4	34.3	17.3	100.0	95.5	72.1	51.5	97.9	50.5	28.2	76.1	323	116	227	
520	15.2	36.9	24.2	100.0	96.7	69.8	48.8	96.9	49.0	26.9	70.0	295	133	213	
253	28.1	28.9	3.2	100.0	92.9	76.7	56.9	100.0	53.4	30.8	88.5	373	100	279	
914	17.4	43.8	11.5	100.0	95.0	80.3	35.8	98.8	53.6	22.4	84.9	339	104	178	
430	3.0	56.0	9.3	100.0	98.4	77.0	26.0	98.4	45.6	23.0	87.4	336	94	179	
484	30.2	32.9	13.4	100.0	91.9	83.3	44.4	99.2	60.7	21.9	82.6	343	116	173	
2 323	30.4	31.5	4.9	54.5	27.9	60.9	28.8	84.8	52.8	19.3	85.8	256	91	185	
313	15.3	42.2	6.4	93.9	60.4	69.6	36.7	92.7	51.1	17.3	75.4	297	94	229	
2 010	32.7	29.8	4.6	48.4	22.8	59.6	27.6	83.6	53.0	19.7	87.4	249	90	178	
28	-	35.7	-	14.3	14.3	60.7	14.3	78.6	85.7	-	100.0	-	88	-	
1 226	26.3	34.3	11.7	83.8	67.2	69.9	49.7	93.3	53.7	24.5	80.3	287	102	223	
792	19.7	34.2	16.9	100.0	94.7	72.7	52.7	98.0	50.9	28.3	76.6	312	116	227	
520	15.2	36.9	24.2	100.0	96.7	69.8	48.8	96.9	49.0	26.9	70.0	295	133	213	
272	28.3	29.0	2.9	100.0	90.8	78.3	59.9	100.0	54.4	30.9	89.3	365	100	279	
434	38.2	34.6	2.1	54.4	17.1	64.7	44.2	84.8	58.8	17.5	87.1	238	85	148	
2 784	24.9	35.0	7.5	69.1	51.3	66.4	28.2	89.3	52.0	20.5	85.2	299	95	184	
895	17.1	44.0	11.7	100.0	95.6	79.9	34.4	98.8	53.3	22.2	84.6	351	104	178	
1 889	28.6	30.8	5.5	54.5	30.3	60.0	25.3	84.8	51.4	19.7	85.4	273	92	186	
492	24.6	32.5	8.5	85.8	60.4	66.9	50.4	91.9	54.1	25.2	86.6	352	94	259	
301	20.6	26.2	14.0	100.0	90.4	72.1	53.5	100.0	53.2	32.2	88.0	373	108	271	
191	30.9	42.4	-	63.4	13.1	58.6	45.5	79.1	55.5	14.1	84.3	267	90	226	
119	19.3	47.9	-	68.1	52.1	82.4	34.5	100.0	81.5	17.6	90.8	223	76	263	
53	13.2	50.9	-	100.0	100.0	71.7	60.4	100.0	88.7	22.6	88.7	249	88	...	
66	24.2	45.5	-	42.4	13.6	90.9	13.6	100.0	75.8	13.6	92.4	174	63	...	
81	13.6	59.3	-	92.6	76.5	81.5	50.6	100.0	80.2	14.8	86.4	254	76	263	
53	13.2	50.9	-	100.0	100.0	71.7	60.4	100.0	88.7	22.6	88.7	249	88	...	
28	14.3	75.0	-	78.6	32.1	100.0	32.1	100.0	64.3	-	82.1	513	63	...	
38	31.6	23.7	-	15.8	-	84.2	-	100.0	84.2	23.7	100.0	169	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
38	31.6	23.7	-	15.8	-	84.2	-	100.0	84.2	23.7	100.0	169	-	-	
476	24.8	33.4	13.2	80.0	69.5	58.2	50.8	85.3	47.7	27.3	77.5	250	92	209	
343	14.0	39.4	18.1	96.8	94.8	63.0	57.4	95.3	43.1	28.0	75.8	246	99	210	
133	52.6	18.0	0.8	36.8	4.5	45.9	33.8	59.4	59.4	25.6	82.0	363	63	180	
117	20.5	43.6	13.7	76.1	65.8	68.4	59.0	76.1	49.6	29.1	76.1	199	70	306	
92	12.0	47.8	17.4	91.3	83.7	73.9	69.6	91.3	43.5	25.0	83.7	199	70	306	
25	52.0	28.0	-	20.0	-	48.0	20.0	20.0	72.0	44.0	48.0	-	-	...	
61	18.0	27.9	-	60.7	52.5	37.7	34.4	77.0	37.7	32.8	82.0	1000+	94	190	
35	8.6	25.7	-	91.4	91.4	60.0	48.6	100.0	25.7	34.3	74.3	1000+	113	204	
26	30.8	30.8	-	19.2	-	7.7	15.4	46.2	53.8	30.8	92.3	-	88	108	
298	27.9	30.5	15.8	85.6	74.5	58.4	51.0	90.6	49.0	25.5	77.2	277	107	216	
216	15.7	38.0	21.3	100.0	100.0	58.8	53.7	96.3	45.8	28.2	72.7	270	118	214	
82	59.8	11.0	1.2	47.6	7.3	57.3	43.9	75.6	57.3	18.3	89.0	363	56	...	
151	39.7	27.8	2.6	76.8	62.9	70.2	48.3	98.7	66.9	36.4	97.4	328	88	267	
79	38.0	15.2	5.1	100.0	91.1	78.5	60.8	100.0	72.2	36.7	100.0	346	103	267	
72	41.7	41.7	-	51.4	31.9	61.1	34.7	97.2	61.1	36.1	94.4	242	66	312	
51	19.6	51.0	7.8	84.3	72.5	43.1	19.6	96.1	41.2	45.1	92.2	167	88	254	
28	25.0	42.9	14.3	100.0	100.0	39.3	14.3	100.0	42.9	60.7	100.0	163	88	254	
23	13.0	60.9	-	65.2	39.1	47.8	26.1	91.3	39.1	26.1	82.6	325	88	...	
100	50.0	16.0	-	73.0	58.0	84.0	63.0	100.0	80.0	32.0	100.0	375	87	288	
51	45.1	-	-	100.0	86.3	100.0	86.3	100.0	88.2	23.5	100.0	414	113	...	
49	55.1	32.7	-	44.9	28.6	67.3	38.8	100.0	71.4	40.8	100.0	233	63	...	
218	9.2	44.0	15.6	84.4	74.3	86.7	51.4	93.6	52.3	22.5	77.5	290	152	134	
148	6.8	35.8	14.9	95.3	87.2	89.9	54.1	94.6	51.4	25.7	77.7	288	157	136	
70	14.3	61.4	17.1	61.4	47.1	80.0	45.7	91.4	54.3	15.7	77.1	325	94	115	
126	2.4	53.2	11.1	73.0	64.3	83.3	40.5	95.2	54.8	34.9	83.3	710	157	139	
83	-	47.0	12.0	91.6	81.9	81.9	43.4	100.0	51.8	39.8	84.3	725	160	138	
43	7.0	65.1	9.3	37.2	30.2	86.0	34.9	86.0	60.5	25.6	81.4	325	129	242	
92	18.5	31.5	21.7	100.0	88.0	91.3	66.3	91.3	48.9	5.4	69.6	280	138	123	
65	15.4	21.5	18.5	100.0	93.8	100.0	67.7	87.7	50.8	7.7	69.2	280	141	129	
27	25.9	55.6	29.6	100.0	74.1	70.4	63.0	100.0	44.4	-	70.4	-	88	...	
316	22.2	51.3	15.5	88.3	69.6	78.5	42.1	93.4	46.5	24.1	70.6	355	107	209	
234	17.9	53.4	20.1	100.0	86.3	76.5	41.9	100.0	44.9	24.4	67.1	354	104	196	
82	34.1	45.1	2.4	54.9	22.0	84.1	42.7	74.4	51.2	23.2	80.5	808	113	375	
110	28.2	41.8	13.6	90.0	49.1	85.5	43.6	86.4	52.7	20.0	87.3	375	109	242	
75	20.0	38.7	17.3	100.0	60.0	84.0	61.3	100.0	52.0	10.7	90.7	375	107	146	
35	45.7	48.6	5.7	68.6	25.7	88.6	5.7	57.1	54.3	40.0	80.0	-	177	375	
206	18.9	56.3	16.5	87.4	80.6	74.8	41.3	97.1	43.2	26.2	61.7	350	102	198	
159	17.0	60.4	21.4	100.0	98.7	73.0	32.7	100.0	41.5	30.8	56.0	346	84	198	
47	25.5	42.6	-	44.7	19.1	80.9	70.2	87.2	48.9	10.6	80.9	808	109	...	
301	20.6	26.2	14.0	100.0	90.4	72.1	53.5	100.0	53.2	32.2	88.0	373	108	271	
53	13.2	50.9	-	100.0	100.0	71.7	60.4	100.0	88.7	22.6	88.7	249	88	...	
53	13.2	50.9	-	100.0	100.0	71.7	60.4	100.0	88.7	22.6	88.7	249	88	...	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	



Table 59. **Summary of Detailed Housing Characteristics of Housing Units With a Householder of Spanish Origin: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State  
Urban and Rural and Size  
of Place  
Inside and Outside SMSA's  
SCSA's  
SMSA's  
Urbanized Areas  
Places of 2,500 or More  
Counties**

Total	Occupied housing units											Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied
	Percent with—													
	Year structure built		5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air condi- tioning	1 or more complete bath- rooms	3 or more bed- rooms	House- holder moved into unit 1979 to March 1980	1 or more vehicles available			
	1970 to March 1980	1939 or earlier										With a mort- gage	Not mort- gaged	
343	14.0	39.4	18.1	96.8	94.8	63.0	57.4	95.3	43.1	28.0	75.8	246	99	210
92	12.0	47.8	17.4	91.3	83.7	73.9	69.6	91.3	43.5	25.0	83.7	199	70	306
35	8.6	25.7	—	91.4	91.4	60.0	48.6	100.0	25.7	34.3	74.3	1000+	113	204
216	15.7	38.0	21.3	100.0	100.0	58.8	53.7	96.3	45.8	28.2	72.7	270	118	214
42	40.5	—	9.5	100.0	100.0	100.0	83.3	100.0	76.2	23.8	100.0	418	113	279
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
38	44.7	—	—	100.0	100.0	100.0	81.6	100.0	84.2	15.8	100.0	418	113	—
148	6.8	31.8	14.9	95.3	83.1	89.9	50.0	94.6	55.4	29.7	77.7	293	157	139
83	—	47.0	12.0	91.6	81.9	81.9	43.4	100.0	51.8	39.8	84.3	725	160	138
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
59	16.9	13.6	20.3	100.0	93.2	100.0	64.4	86.4	55.9	8.5	66.1	282	141	129
221	15.8	53.8	15.4	100.0	85.5	75.1	41.2	100.0	44.8	25.8	68.3	354	104	204
62	12.9	37.1	—	100.0	51.6	80.6	62.9	100.0	53.2	12.9	100.0	375	107	256
159	17.0	60.4	21.4	100.0	98.7	73.0	32.7	100.0	41.5	30.8	56.0	346	84	198
URBANIZED AREAS—Cont.														
2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
84	6.0	52.4	—	100.0	100.0	81.0	6.0	100.0	66.7	8.3	100.0	161	77	179
13	46.2	—	—	100.0	46.2	100.0	100.0	100.0	100.0	46.2	100.0	173	—	—
19	—	68.4	—	100.0	100.0	68.4	—	100.0	57.9	42.1	100.0	—	98	—
9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
49	40.8	—	—	100.0	100.0	100.0	85.7	100.0	73.5	12.2	100.0	446	123	—
198	19.2	23.7	17.2	100.0	93.4	67.2	56.6	100.0	54.5	28.3	81.8	386	138	261
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
119	6.7	65.5	23.5	100.0	100.0	82.4	38.7	100.0	52.1	20.2	76.5	379	119	124
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
53	50.9	34.0	15.1	100.0	100.0	92.5	15.1	100.0	79.2	35.8	86.8	297	—	129
78	—	53.8	—	100.0	91.0	84.6	9.0	100.0	29.5	25.6	88.5	275	110	261
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
13	—	100.0	46.2	100.0	100.0	46.2	—	100.0	53.8	—	46.2	—	—	—
146	8.9	52.1	31.5	100.0	100.0	54.1	44.5	94.5	39.7	30.1	63.7	267	131	214
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
12	66.7	—	—	100.0	—	100.0	66.7	100.0	100.0	—	100.0	—	—	—
13	—	100.0	100.0	100.0	100.0	100.0	30.8	100.0	—	69.2	69.2	—	—	232
34	—	79.4	—	100.0	85.3	76.5	29.4	100.0	85.3	14.7	76.5	275	108	—
25	—	20.0	—	100.0	100.0	48.0	—	100.0	44.0	56.0	68.0	275	88	119
105	—	56.2	11.4	100.0	100.0	70.5	51.4	93.3	31.4	24.8	91.4	404	67	218
51	11.8	54.9	—	100.0	100.0	64.7	43.1	100.0	54.9	13.7	54.9	388	67	—
11	—	—	54.5	100.0	54.5	54.5	100.0	100.0	—	—	45.5	—	113	—
9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
18	—	72.2	—	100.0	100.0	100.0	44.4	100.0	72.2	—	100.0	375	91	—
45	71.1	—	—	100.0	100.0	100.0	31.1	100.0	86.7	—	100.0	358	—	—
7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
28	25.0	—	—	100.0	100.0	100.0	75.0	100.0	100.0	—	100.0	404	113	—
13	—	100.0	—	100.0	100.0	46.2	—	100.0	46.2	—	100.0	225	88	—
7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
13	—	—	—	100.0	100.0	53.8	53.8	100.0	100.0	—	100.0	—	127	—
7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
17	35.3	64.7	—	100.0	100.0	64.7	—	100.0	100.0	—	100.0	225	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
13	53.8	15.4	53.8	100.0	100.0	53.8	—	69.2	15.4	76.9	46.2	—	—	88
20	40.0	30.0	40.0	100.0	100.0	70.0	70.0	100.0	60.0	—	70.0	225	163	—
9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
12	50.0	—	—	100.0	100.0	100.0	—	100.0	—	50.0	50.0	—	—	288
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
54	9.3	14.8	22.2	100.0	92.6	100.0	61.1	85.2	51.9	—	63.0	275	141	129
36	—	36.1	22.2	100.0	100.0	77.8	63.9	100.0	63.9	22.2	100.0	275	147	—
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
94	17.0	64.9	36.2	100.0	100.0	73.4	24.5	100.0	35.1	42.6	50.0	234	—	193
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
39	—	15.4	10.3	100.0	100.0	87.2	61.5	100.0	30.8	38.5	35.9	425	88	500+
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
COUNTIES														
18	—	72.2	—	100.0	72.2	61.1	27.8	100.0	33.3	—	100.0	225	96	—
67	35.8	28.4	26.9	86.6	76.1	80.6	29.9	89.6	47.8	55.2	77.6	419	88	263

Table 59. **Summary of Detailed Housing Characteristics of Housing Units With a Householder of Spanish Origin: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State  
Urban and Rural and Size  
of Place  
Inside and Outside SMSA's  
SCSA's  
SMSA's  
Urbanized Areas  
Places of 2,500 or More  
Counties**

**COUNTIES—Con.**

Boone	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Braxton	21	—	85.7	9.5	33.3	42.9	33.3	23.8	71.4	57.1	9.5	81.0	—	104	—	...	...
Brooke	11	45.5	54.5	—	100.0	100.0	100.0	100.0	100.0	45.5	45.5	100.0	296	—	—	...	...
Cabell	256	28.1	29.7	18.4	90.2	79.7	57.8	50.0	94.1	48.4	29.7	77.0	247	113	—	216	...
Calhoun	13	—	69.2	—	69.2	23.1	—	23.1	69.2	76.9	—	53.8	—	—	—	195	...
Clay	28	25.0	14.3	—	28.6	28.6	46.4	14.3	100.0	67.9	—	78.6	—	112	—	—	...
Doddridge	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Fayette	151	31.8	39.7	5.3	84.8	58.9	78.1	26.5	94.7	74.8	5.3	90.7	390	111	—	148	...
Gilmer	13	15.4	—	—	30.8	30.8	30.8	—	30.8	—	—	—	225	88	—	—	...
Grant	28	42.9	7.1	—	57.1	21.4	85.7	35.7	82.1	50.0	7.1	100.0	138	257	—	—	...
Greenbrier	58	36.2	24.1	20.7	65.5	27.6	53.4	31.0	75.9	72.4	3.4	86.2	—	119	—	195	...
Hampshire	19	31.6	10.5	—	42.1	68.4	36.8	—	100.0	68.4	68.4	100.0	—	—	—	229	...
Hancock	81	14.8	28.4	24.7	100.0	86.4	90.1	61.7	90.1	49.4	—	65.4	275	138	—	123	...
Hardy	34	17.6	76.5	—	5.9	5.9	5.9	5.9	44.1	61.8	5.9	100.0	113	—	—	...	...
Harrison	347	17.6	47.6	12.4	89.9	78.7	86.2	45.0	97.1	53.9	15.3	84.1	383	110	—	126	...
Jackson	59	20.3	20.3	—	22.0	32.2	49.2	49.2	89.8	10.2	57.6	88.1	325	77	—	175	...
Jefferson	44	29.5	20.5	—	68.2	56.8	100.0	75.0	100.0	63.6	38.6	100.0	525	—	—	249	...
Konowho	466	23.0	32.8	9.0	86.1	60.9	65.5	50.0	91.4	51.9	23.2	85.8	294	94	—	259	...
Lewis	13	53.8	46.2	—	46.2	46.2	53.8	—	100.0	—	46.2	100.0	225	—	—	—	...
Lincoln	61	45.9	14.8	9.8	32.8	32.8	42.6	4.9	67.2	19.7	27.9	65.6	88	50—	—	135	...
Logan	138	15.2	38.4	18.8	77.5	42.0	55.8	50.0	93.5	45.7	21.7	80.4	245	113	—	235	...
McDowell	168	20.8	42.3	10.7	66.1	32.7	61.9	26.2	86.9	53.6	25.6	89.3	141	129	—	108	...
Marion	196	17.3	55.6	1.0	94.9	61.7	84.7	20.9	97.4	46.4	21.9	85.7	271	94	—	252	...
Marshall	77	14.3	51.9	—	100.0	93.5	76.6	42.9	100.0	57.1	9.1	70.1	384	102	—	...	...
Mason	24	—	50.0	—	58.3	37.5	62.5	20.8	100.0	41.7	—	62.5	—	—	—	165	...
Mercer	134	18.7	26.1	6.0	73.9	65.7	61.9	26.9	82.1	64.9	35.1	94.0	415	115	—	177	...
Mineral	38	31.6	23.7	—	15.8	—	84.2	—	100.0	84.2	23.7	100.0	169	—	—	...	...
Mingo	108	18.5	12.0	3.7	50.9	36.1	59.3	55.6	94.4	57.4	13.9	64.8	161	89	—	371	...
Monangalia	246	22.8	40.2	10.6	88.2	70.7	78.5	39.0	94.7	30.5	22.4	90.7	411	81	—	206	...
Monroe	61	27.9	9.8	11.5	37.7	14.8	37.7	—	50.8	36.1	—	90.2	163	50—	—	...	...
Morgan	11	27.3	72.7	—	27.3	27.3	100.0	27.3	100.0	—	—	100.0	—	—	—	—	...
Nicholas	79	41.8	13.9	—	38.0	38.0	48.1	—	91.1	64.6	35.4	82.3	282	91	—	65	...
Ohio	129	21.7	58.9	26.4	79.8	72.9	73.6	40.3	95.3	34.9	36.4	56.6	238	—	—	193	...
Pendleton	22	40.9	9.1	—	9.1	9.1	27.3	—	50.0	59.1	9.1	100.0	—	65	—	—	...
Pleasants	10	20.0	20.0	—	100.0	40.0	80.0	20.0	100.0	20.0	—	80.0	...	...	—	...	...
Pocahontas	29	55.2	20.7	—	17.2	17.2	55.2	—	100.0	82.8	34.5	75.9	304	88	—	...	...
Preston	47	23.4	29.8	—	25.5	8.5	59.6	14.9	87.2	70.2	27.7	78.7	261	83	—	...	...
Putnam	26	53.8	26.9	—	80.8	50.0	92.3	57.7	100.0	92.3	61.5	100.0	465	104	—	—	...
Raleigh	199	25.1	31.7	—	94.5	51.8	78.4	16.6	100.0	55.3	14.1	94.0	280	88	—	227	...
Randolph	79	44.3	22.8	10.1	84.8	84.8	87.3	20.3	92.4	86.1	24.1	91.1	272	—	—	129	...
Ritchie	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Roane	33	18.2	45.5	—	36.4	36.4	36.4	—	36.4	18.2	36.4	63.6	—	50—	—	288	...
Summers	43	16.3	46.5	27.9	44.2	53.5	27.9	—	83.7	16.3	25.6	58.1	375	—	—	113	...
Taylor	17	70.6	—	—	58.8	29.4	70.6	—	100.0	70.6	70.6	100.0	475	—	—	...	...
Tucker	26	19.2	73.1	—	73.1	61.5	23.1	—	88.5	80.8	15.4	73.1	88	66	—	108	...
Tyler	17	29.4	11.8	—	29.4	29.4	100.0	82.4	100.0	100.0	—	100.0	375	96	—	—	...
Upshur	20	30.0	—	—	30.0	—	—	30.0	65.0	65.0	35.0	100.0	225	50—	—	...	...
Wayne	42	26.2	35.7	—	57.1	42.9	61.9	57.1	69.0	52.4	—	78.6	418	50—	—	—	...
Webster	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wetzel	27	33.3	55.6	—	63.0	55.6	55.6	33.3	81.5	59.3	—	81.5	—	50—	—	...	...
Wirt	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wood	98	51.0	14.3	—	72.4	57.1	85.7	64.3	100.0	79.6	32.7	100.0	342	87	—	288	...
Wyoming	66	43.9	9.1	13.6	34.8	22.7	56.1	19.7	87.9	50.0	—	83.3	146	93	—	—	...



Table 60. Structural Characteristics: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

# The State Urban and Rural and Size of Place Inside and Outside SMSA's

## YEAR STRUCTURE BUILT

Year-round housing units -----		737 033	288 261	165 735	100 502	65 233	51 948	70 578	448 772	54 215	9 472	278 684	458 349
1979 to March 1980 -----	23 354	5 235	3 290	1 708	1 582	565	1 380	18 119	1 453	134	8 025	15 329	
1975 to 1978 -----	74 077	15 232	9 185	3 611	5 574	1 650	4 397	58 845	4 596	540	24 368	49 709	
1970 to 1974 -----	85 998	19 505	11 616	5 361	6 255	2 311	5 578	66 493	5 911	646	28 553	57 445	
1960 to 1969 -----	97 437	36 215	21 707	11 208	10 499	5 237	9 271	61 222	6 088	871	42 027	55 410	
1950 to 1959 -----	102 924	47 817	29 414	16 217	13 197	7 682	10 721	55 107	7 120	873	45 508	57 416	
1940 to 1949 -----	101 444	46 930	28 121	16 919	11 202	8 878	9 931	54 514	7 910	974	40 100	61 344	
1939 or earlier -----	251 799	117 327	62 402	45 478	16 924	25 625	29 300	134 472	21 137	5 434	90 103	161 696	
Owner-occupied housing units -----		504 921	175 776	101 800	56 153	45 647	29 190	44 786	329 145	37 671	8 542	187 249	317 672
1979 to March 1980 -----	16 137	2 490	1 365	474	891	280	845	13 647	1 053	127	4 940	11 197	
1975 to 1978 -----	56 871	8 898	4 706	1 575	3 131	1 037	3 155	47 973	3 498	516	17 118	39 753	
1970 to 1974 -----	63 474	10 714	5 898	1 964	3 934	977	3 839	52 760	4 543	636	19 571	43 903	
1960 to 1969 -----	70 333	24 269	14 888	6 841	8 047	2 876	6 505	46 064	4 438	822	31 276	39 057	
1950 to 1959 -----	74 138	33 962	21 287	10 870	10 417	5 129	7 546	40 176	4 973	840	33 603	40 535	
1940 to 1949 -----	64 637	27 380	17 005	9 397	7 608	4 682	5 693	37 257	5 055	817	25 316	39 321	
1939 or earlier -----	159 331	68 063	36 651	25 032	11 619	14 209	17 203	91 268	14 111	4 784	55 425	103 906	
Renter-occupied housing units -----		181 390	95 134	54 393	37 872	16 521	19 173	21 568	86 256	13 138	930	75 110	106 280
1979 to March 1980 -----	3 834	1 795	1 334	845	489	134	327	2 039	267	7	1 811	2 023	
1975 to 1978 -----	12 551	5 654	4 056	1 906	2 150	556	1 042	6 897	822	24	5 996	6 555	
1970 to 1974 -----	17 739	7 985	5 215	3 138	2 077	1 211	1 559	9 754	1 142	10	7 679	10 060	
1960 to 1969 -----	22 002	10 433	6 023	3 950	2 073	2 109	2 301	11 569	1 315	49	9 082	12 920	
1950 to 1959 -----	23 103	11 903	7 048	4 663	2 385	2 135	2 720	11 200	1 756	33	9 981	13 122	
1940 to 1949 -----	29 742	16 655	9 440	6 358	3 082	3 601	3 614	13 087	2 327	157	12 388	17 354	
1939 or earlier -----	72 419	40 709	21 277	17 012	4 265	9 427	10 005	31 710	5 509	650	28 173	44 246	

## BEDROOMS

<b>Year-round housing units</b> .....	<b>737 033</b>	<b>288 261</b>	<b>165 735</b>	<b>100 502</b>	<b>65 233</b>	<b>51 948</b>	<b>70 578</b>	<b>448 772</b>	<b>54 215</b>	<b>9 472</b>	<b>278 684</b>	<b>458 349</b>
None .....	7 641	4 291	2 585	2 235	350	963	743	3 350	376	12	3 130	4 511
1 .....	67 675	40 217	23 728	17 697	6 031	8 576	7 913	27 458	4 480	234	30 762	36 913
2 .....	258 690	98 923	57 445	33 966	23 479	17 323	24 155	159 767	20 590	1 565	95 899	162 791
3 .....	306 289	108 268	61 555	34 120	27 435	18 243	28 470	198 021	22 063	4 014	114 807	191 482
4 .....	79 838	30 249	16 909	10 077	6 832	5 549	7 791	49 589	5 556	2 720	28 700	51 138
5 or more .....	16 900	6 313	3 513	2 407	1 106	1 294	1 506	10 587	1 150	927	5 386	11 514
<b>Owner-occupied housing units</b> .....	<b>504 921</b>	<b>175 776</b>	<b>101 800</b>	<b>56 153</b>	<b>45 647</b>	<b>29 190</b>	<b>44 786</b>	<b>329 145</b>	<b>37 671</b>	<b>8 542</b>	<b>187 249</b>	<b>317 672</b>
None .....	1 010	166	71	43	28	38	57	844	47	6	218	792
1 .....	14 842	4 775	2 880	1 662	1 218	861	1 034	10 067	1 007	156	5 620	9 222
2 .....	156 572	51 866	30 413	16 499	13 914	8 682	12 771	104 706	12 650	1 346	55 929	100 643
3 .....	251 503	87 984	50 823	27 309	23 514	14 012	23 149	163 519	18 284	3 677	96 088	155 415
4 .....	67 341	25 902	14 763	8 687	6 076	4 595	6 544	41 439	4 720	2 501	24 926	42 415
5 or more .....	13 653	5 083	2 850	1 953	897	1 002	1 231	8 570	963	856	4 468	9 185
<b>Renter-occupied housing units</b> .....	<b>181 390</b>	<b>95 134</b>	<b>54 393</b>	<b>37 872</b>	<b>16 521</b>	<b>19 173</b>	<b>21 568</b>	<b>86 256</b>	<b>13 138</b>	<b>930</b>	<b>75 110</b>	<b>106 280</b>
None .....	5 044	3 447	2 085	1 797	288	814	548	1 597	230	6	2 386	2 658
1 .....	43 526	30 914	18 268	14 089	4 179	6 716	5 930	12 612	2 814	78	21 676	21 850
2 .....	81 637	40 428	23 384	15 188	8 196	7 365	9 679	41 209	6 434	219	33 386	48 251
3 .....	40 040	16 230	8 594	5 430	3 164	3 353	4 283	23 810	2 836	337	14 269	25 771
4 .....	8 823	3 198	1 597	1 045	552	701	900	5 625	674	219	2 743	6 080
5 or more .....	2 320	917	465	323	142	224	228	1 403	150	71	650	1 670

## STORIES IN STRUCTURE

<b>Year-round housing units</b> .....	<b>737 033</b>	<b>288 261</b>	<b>165 735</b>	<b>100 502</b>	<b>65 233</b>	<b>51 948</b>	<b>70 578</b>	<b>448 772</b>	<b>54 215</b>	<b>9 472</b>	<b>278 684</b>	<b>458 349</b>
1 to 3 .....	727 449	279 333	159 791	95 205	64 586	49 745	69 797	448 116	54 129	9 472	272 654	454 795
4 to 6 .....	4 280	3 875	2 137	1 714	423	1 198	540	405	84	—	2 223	2 057
7 to 12 .....	5 048	4 803	3 609	3 385	224	970	224	245	2	—	3 609	1 439
13 or more .....	256	250	198	198	—	35	17	6	—	—	198	58

## PASSENGER ELEVATOR

<b>Year-round housing units</b> .....	<b>737 033</b>	<b>288 261</b>	<b>165 735</b>	<b>100 502</b>	<b>65 233</b>	<b>51 948</b>	<b>70 578</b>	<b>448 772</b>	<b>54 215</b>	<b>9 472</b>	<b>278 684</b>	<b>458 349</b>
Structures with 4 or more stories .....	9 584	8 928	5 944	5 297	647	2 203	781	656	86	—	6 030	3 554
With elevator .....	7 173	6 795	4 934	4 530	404	1 482	379	378	62	—	4 996	2 177

## UNITS IN STRUCTURE

<b>Year-round housing units</b> .....	<b>737 033</b>	<b>288 261</b>	<b>165 735</b>	<b>100 502</b>	<b>65 233</b>	<b>51 948</b>	<b>70 578</b>	<b>448 772</b>	<b>54 215</b>	<b>9 472</b>	<b>278 684</b>	<b>458 349</b>
1, detached .....	549 000	200 434	114 746	65 341	49 405	34 615	51 073	348 566	40 710	8 769	203 202	345 798
1, attached .....	9 780	6 172	3 642	2 531	1 111	1 450	1 080	3 608	943	25	4 809	4 971
2 .....	30 168	21 179	12 054	8 805	3 249	4 591	4 534	8 989	2 495	165	14 867	15 301
3 and 4 .....	26 009	18 705	10 424	8 000	2 424	4 260	4 021	7 304	1 928	104	12 624	13 385
5 to 9 .....	19 501	13 290	7 540	5 312	2 228	2 686	3 064	6 211	1 275	—	9 288	10 213
10 to 49 .....	17 820	12 672	7 966	5 432	2 534	2 239	2 467	5 148	879	—	9 177	8 643
50 or more .....	8 269	7 376	4 997	4 427	570	1 734	645	893	51	—	5 158	3 111
Mobile home or trailer, etc. ....	76 486	8 433	4 366	654	3 712	373	3 694	68 053	5 934	409	19 559	56 927
<b>Owner-occupied housing units</b> .....	<b>504 921</b>	<b>175 776</b>	<b>101 800</b>	<b>56 153</b>	<b>45 647</b>	<b>29 190</b>	<b>44 786</b>	<b>329 145</b>	<b>37 671</b>	<b>8 542</b>	<b>187 249</b>	<b>317 672</b>
1, detached .....	426 779	160 060	92 794	51 998	40 796	27 044	40 222	266 719	31 705	7 948	163 802	262 977
1, attached .....	4 213	2 261	1 378	961	417	492	391	1 952	476	25	1 958	2 255
2 .....	7 119	3 801	2 085	1 478	607	855	861	3 318	678	113	2 981	4 138
3 and 4 .....	3 948	1 802	1 035	734	301	383	384	2 146	265	86	1 659	2 289
5 or more .....	5 102	2 026	1 381	622	759	233	412	3 076	308	—	2 059	3 043
Mobile home or trailer, etc. ....	57 760	5 826	3 127	360	2 767	183	2 516	51 934	4 239	370	14 790	42 970
<b>Renter-occupied housing units</b> .....	<b>181 390</b>	<b>95 134</b>	<b>54 393</b>	<b>37 872</b>	<b>16 521</b>	<b>19 173</b>	<b>21 568</b>	<b>86 256</b>	<b>13 138</b>	<b>930</b>	<b>75 110</b>	<b>106 280</b>
1, detached .....	88 650	31 796	17 451	10 652	6 799	5 815	8 530	56 854	6 920	821	30 132	58 518
1, attached .....	4 809	3 431	1 930	1 298	632	888	613	1 378	377	—	2 413	2 396
2 .....	19 845	15 201	8 692	6 311	2 381	3 304	3 205	4 644	1 509	52	10 314	9 531
3 and 4 .....	18 983	14 620	8 128	6 278	1 850	3 297	3 195	4 363	1 458	18	9 501	9 482
5 to 9 .....	14 308	10 842	6 135	4 431	1 704	2 205	2 502	3 466	909	—	7 123	7 185
10 to 49 .....	13 808	10 365	6 507	4 622	1 885	1 912	1 946	3 443	628	—	7 360	6 448
50 or more .....	7 495	6 695	4 551	4 028	523	1 586	558	800	47	—	4 692	2 803
Mobile home or trailer, etc. ....	13 492	2 184	999	252	747	166	1 019	11 308	1 290	39	3 575	9 917

## UNITS



Table 61. Equipment and Plumbing Facilities: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State  
Urban and Rural and Size of  
Place  
Inside and Outside SMSA's**

Year-round housing units	737 033	288 261	165 735	100 502	65 233	51 948	70 578	448 772	54 215	9 472	278 684	458 349
Complete kitchen facilities	699 675	282 861	163 005	98 570	64 435	50 843	69 013	416 814	52 978	8 930	270 780	428 895
BATHROOMS												
No bathroom or only a half bath	57 342	6 505	3 137	2 261	876	1 344	2 024	50 837	2 013	986	11 328	46 014
1 complete bathroom	480 811	189 098	108 772	66 787	41 985	33 944	46 382	291 713	37 899	5 789	180 415	300 396
1 complete bathroom plus half bath(s)	90 723	43 453	25 054	14 975	10 079	7 684	10 715	47 270	7 025	1 178	39 533	51 190
2 or more complete bathrooms	108 157	49 205	28 772	16 479	12 293	8 976	11 457	58 952	7 278	1 519	47 408	60 749
SOURCE OF WATER												
Public system or private company	517 778	285 419	164 334	100 103	64 231	51 877	69 208	232 359	51 521	916	234 571	283 207
Individual drilled well	156 119	2 073	1 091	323	768	17	965	154 046	1 989	5 536	31 812	124 307
Individual dug well	24 950	273	103	25	78	9	161	24 677	255	875	5 826	19 124
Some other source	38 186	496	207	51	156	45	244	37 690	450	2 145	6 475	31 711
SEWAGE DISPOSAL												
Public sewer	381 110	269 246	155 147	98 251	56 896	51 188	62 911	111 864	37 202	116	186 965	194 145
Septic tank or cesspool	297 401	16 520	9 526	1 871	7 655	593	6 401	280 881	14 774	7 986	82 423	214 978
Other means	58 522	2 495	1 062	380	682	167	1 266	56 027	2 239	1 370	9 296	49 226
AIR CONDITIONING												
None	453 545	140 216	62 386	41 224	21 162	34 807	43 023	313 329	35 734	7 663	122 522	331 023
Central system	102 761	57 697	43 128	22 727	20 401	5 503	9 066	45 064	5 290	552	64 961	37 800
1 or more individual room units	180 727	90 348	60 221	36 551	23 670	11 638	18 489	90 379	13 191	1 257	91 201	89 526
HEATING EQUIPMENT												
Year-round housing units	737 033	288 261	165 735	100 502	65 233	51 948	70 578	448 772	54 215	9 472	278 684	458 349
Steam or hot water system	43 449	26 231	8 767	6 973	1 794	9 919	7 545	17 218	4 147	653	11 868	31 581
Central warm-air furnace	307 870	143 486	89 750	51 337	38 413	23 611	30 125	164 384	21 870	2 764	142 465	165 405
Electric heat pump	20 612	7 369	5 299	2 563	2 736	869	1 201	13 243	1 121	118	10 564	10 048
Other built-in electric units	78 839	20 156	9 794	5 341	4 453	4 033	6 329	58 683	6 361	851	20 974	57 865
Floor, wall, or pipeless furnace	69 966	33 932	21 410	12 012	9 398	4 150	8 372	36 034	6 799	468	31 708	38 258
Room heaters with flue	96 488	33 532	16 683	12 182	4 501	6 293	10 556	62 956	7 705	1 423	29 404	67 084
Room heaters without flue	38 685	15 067	9 509	6 876	2 633	1 594	3 964	23 618	2 589	403	15 947	22 738
Fireplaces, stoves, or portable room heaters	78 341	8 122	4 336	3 071	1 265	1 402	2 384	70 219	3 525	2 786	15 387	62 954
None	2 783	366	187	147	40	77	102	2 417	98	6	367	2 416
Owner-occupied housing units	504 921	175 776	101 800	56 153	45 647	29 190	44 786	329 145	37 671	8 542	187 249	317 672
Steam or hot water system	25 554	12 973	3 201	1 998	1 203	5 355	4 417	12 581	2 782	553	5 584	19 970
Central warm-air furnace	237 231	104 260	65 938	36 162	29 776	15 980	22 342	132 971	16 943	2 522	109 191	128 040
Electric heat pump	15 070	4 602	3 442	1 592	1 850	357	803	10 468	777	118	7 762	7 308
Other built-in electric units	55 874	9 932	3 785	1 379	2 406	2 042	4 105	45 942	4 597	832	12 367	43 507
Floor, wall, or pipeless furnace	47 465	20 906	13 554	7 348	6 206	2 086	5 266	26 559	4 782	436	21 065	26 400
Room heaters with flue	56 516	14 296	6 927	4 585	2 342	2 319	5 050	42 220	4 436	1 292	15 082	41 434
Room heaters without flue	18 566	5 012	3 116	2 006	1 110	430	1 466	13 554	1 192	344	6 868	11 698
Fireplaces, stoves, or portable room heaters	48 277	3 753	1 818	1 064	754	612	1 323	44 524	2 155	2 445	9 281	38 996
None	368	42	19	19	-	9	14	326	7	-	49	319
Renter-occupied housing units	181 390	95 134	54 393	37 872	16 521	19 173	21 568	86 256	13 138	930	75 110	106 280
Steam or hot water system	15 132	11 436	4 966	4 460	506	3 832	2 638	3 696	1 111	100	5 542	9 590
Central warm-air furnace	54 649	32 724	20 138	12 909	7 229	6 326	6 260	21 925	3 846	242	26 920	27 729
Electric heat pump	4 151	2 314	1 554	836	718	417	343	1 837	236	-	2 189	1 962
Other built-in electric units	17 865	9 015	5 470	3 641	1 829	1 707	1 838	8 850	1 443	19	7 382	10 483
Floor, wall, or pipeless furnace	18 325	11 015	6 516	3 815	2 701	1 825	2 674	7 310	1 669	32	8 764	9 561
Room heaters with flue	32 398	16 190	8 095	6 324	1 771	3 381	4 714	16 208	2 609	131	11 735	20 663
Room heaters without flue	16 259	8 479	5 313	4 008	1 305	989	2 177	7 780	1 079	59	7 470	8 789
Fireplaces, stoves, or portable room heaters	22 258	3 878	2 303	1 852	451	678	897	18 380	1 120	341	5 051	17 207
None	353	83	38	27	11	18	27	270	25	6	57	296
Occupied housing units	686 311	270 910	156 193	94 025	62 168	48 363	66 354	415 401	50 809	9 472	262 359	423 952
No telephone	73 278	18 495	9 357	6 361	2 996	3 432	5 706	54 783	5 291	658	19 257	54 021
VEHICLES AVAILABLE												
Total:												
None	94 140	45 788	25 699	19 049	6 650	9 236	10 853	48 352	7 549	368	35 734	58 406
1	239 231	108 039	61 631	38 702	22 929	21 049	25 359	131 192	18 799	1 651	94 483	144 748
2	230 341	84 303	50 525	27 195	23 330	12 950	20 828	146 038	16 357	3 738	91 437	138 904
3 or more	122 599	32 780	18 338	9 079	9 259	5 128	9 314	89 819	8 104	3 715	40 705	81 894
Automobiles:												
None	115 983	50 105	28 100	20 283	7 817	9 851	12 154	65 878	8 979	1 188	42 150	73 833
1	336 265	132 027	74 964	44 783	30 181	24 268	32 795	204 238	26 103	4 659	126 671	209 594
2	189 945	73 374	44 130	24 311	19 819	11 552	17 692	116 571	12 859	2 492	77 071	112 874
3 or more	44 118	15 404	8 999	4 648	4 351	2 692	3 713	28 714	2 868	1 133	16 467	27 651
Trucks or vans:												
None	454 004	216 988	126 504	80 111	46 393	40 956	49 528	237 016	34 500	2 121	188 705	265 299
1	210 797	50 459	27 879	13 176	14 703	6 920	15 660	160 338	15 046	5 682	67 788	143 009
2	19 168	3 155	1 704	703	1 001	438	1 013	16 013	1 130	1 395	5 276	13 892
3 or more	2 342	308	106	35	71	49	153	2 034	133	274	590	1 752
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units	504 921	175 776	101 800	56 153	45 647	29 190	44 786	329 145	37 671	8 542	187 249	317 672
1979 to March 1980	51 976	14 568	8 222	4 082	4 140	2 371	3 975	37 408	3 587	337	18 095	33 881
1975 to 1978	119 102	33 817	20 028	10 382	9 646	4 657	9 132	85 285	7 879	1 077	42 048	77 054
1970 to 1974	90 652	27 665	16 130	8 749	7 381	4 016	7 519	62 987	6 883	1 227	32 690	57 962
1960 to 1969	100 673	41 782	24 517	13 380	11 137	6 571	10 694	58 891	7 854	1 731	42 094	58 579
1950 to 1959	68 243	29 501	17 464	10 007	7 457	5 367	6 670	38 742	5 209	1 373	27 561	40 682
1949 or earlier	74 275	28 443	15 439	9 553	5 886	6 208	6 796	45 832	6 259	2 797	24 761	49 514
Renter-occupied housing units	181 390	95 134	54 393	37 872	16 521	19 173	21 568	86 256	13 138	930	75 110	106 280
1979 to March 1980	71 406	39 299	21 870	14 628	7 242	8 542	8 887	32 107	5 306	161	29 751	41 655
1975 to 1978	57 193	30 320	17 566	12 157	5 409	6 045	6 709	26 873	4 098	248	24 042	33 151
1970 to 1974	23 098	11 961	7 111	5 110	2 001	1 970	2 880	11 137	1 560	100	9 952	13 146
1960 to 1969	16 216	8 000	4 726	3 660	1 066	1 508	1 766	8 216	1			



Table 62. Fuels and Financial Characteristics: 1980

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

**The State  
Urban and Rural and Size of  
Place  
Inside and Outside SMSA's**

Occupied housing units -----	686 311	270 910	156 193	94 025	62 168	48 363	66 354	415 401	50 809	9 472	262 359	423 952
<b>HOUSE HEATING FUEL</b>												
Utility gas -----	407 477	224 263	132 595	82 630	49 965	38 157	53 511	183 214	31 295	2 855	194 762	212 715
Bottled, tank, or LP gas -----	16 915	1 527	752	484	268	296	479	15 388	859	277	4 102	12 813
Electricity -----	125 670	35 209	21 078	10 274	10 804	5 114	9 017	90 461	9 132	1 178	44 899	80 771
Fuel oil, kerosene, etc -----	68 690	6 247	744	182	562	3 677	1 826	62 443	6 542	2 260	9 077	59 613
Coal or coke -----	36 280	2 130	483	191	292	792	855	34 150	1 846	805	3 914	32 366
Wood -----	29 970	1 125	368	116	252	210	547	28 845	1 076	2 060	5 315	24 655
Other fuel -----	588	284	116	102	14	90	78	304	27	31	184	404
No fuel used -----	721	125	57	46	11	27	41	596	32	6	106	615
<b>WATER HEATING FUEL</b>												
Utility gas -----	367 950	209 902	125 712	79 005	46 707	34 923	49 267	158 048	28 200	2 596	180 880	187 070
Bottled, tank, or LP gas -----	13 619	2 174	1 220	840	380	422	532	11 445	635	465	3 495	10 124
Electricity -----	275 935	57 324	28 939	14 023	14 916	12 406	15 979	218 611	20 910	5 560	73 734	202 201
Fuel oil, kerosene, etc -----	3 261	535	41	27	14	395	99	2 726	397	146	337	2 924
Other -----	4 952	323	80	59	21	134	109	4 629	208	241	548	4 404
No fuel used -----	20 594	652	201	71	130	83	368	19 942	459	464	3 365	17 229
<b>COOKING FUEL</b>												
Utility gas -----	276 485	136 748	81 417	51 883	29 534	22 905	32 426	139 737	21 220	2 560	126 134	150 351
Bottled, tank, or LP gas -----	42 848	2 107	899	458	441	367	841	40 741	2 306	1 325	7 231	35 617
Electricity -----	357 521	131 363	73 578	41 451	32 127	24 880	32 905	226 158	27 068	4 990	127 997	229 524
Other -----	8 562	254	65	35	30	103	86	8 308	184	597	705	7 857
No fuel used -----	895	438	234	198	36	108	96	457	31	-	292	603
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>												
Specified owner-occupied housing units -----	354 605	152 281	88 577	49 969	38 608	25 913	37 791	202 324	29 602	522	145 159	209 446
With a mortgage -----	162 373	72 158	44 354	23 907	20 447	10 515	17 289	90 215	11 851	224	74 289	88 084
Less than \$100 -----	2 700	641	285	145	140	132	224	2 059	199	17	666	2 034
\$100 to \$149 -----	7 520	2 897	1 677	883	794	397	823	4 623	615	20	3 054	4 466
\$150 to \$199 -----	21 443	10 083	6 440	3 597	2 843	1 073	2 570	11 360	1 813	13	10 021	11 422
\$200 to \$249 -----	29 003	13 042	7 894	4 293	3 601	1 627	3 521	15 961	2 404	24	13 314	15 689
\$250 to \$299 -----	25 767	11 056	6 602	3 722	2 880	1 778	2 676	14 711	1 783	42	11 316	14 451
\$300 to \$349 -----	20 166	8 716	5 439	2 760	2 679	1 262	2 015	11 450	1 410	28	9 242	10 924
\$350 to \$399 -----	16 507	7 376	4 661	2 541	2 120	1 120	1 595	9 131	1 235	18	7 734	8 773
\$400 to \$449 -----	12 554	5 492	3 428	1 777	1 651	862	1 202	7 062	854	17	5 929	6 625
\$450 to \$499 -----	8 250	3 651	2 350	1 163	1 187	512	789	4 599	562	19	4 183	4 067
\$500 to \$599 -----	9 842	4 676	2 843	1 461	1 382	877	956	5 166	552	20	4 690	5 152
\$600 to \$749 -----	5 495	2 760	1 584	845	739	576	600	2 735	285	6	2 598	2 897
\$750 or more -----	3 126	1 768	1 151	720	431	299	318	1 358	139	-	1 542	1 584
Median -----	\$290	\$293	\$295	\$291	\$299	\$310	\$278	\$288	\$275	\$295	\$295	\$286
Not mortgaged -----	192 232	80 123	44 223	26 062	18 161	15 398	20 502	112 109	17 751	298	70 870	121 362
Less than \$50 -----	11 087	2 142	1 185	600	585	212	745	8 945	846	23	2 937	8 150
\$50 to \$74 -----	40 989	14 740	8 703	4 823	3 880	2 196	3 841	26 249	3 860	70	14 506	26 483
\$75 to \$99 -----	59 529	25 679	14 713	8 377	6 336	4 446	6 520	33 850	5 452	96	23 120	36 409
\$100 to \$149 -----	61 881	28 557	15 370	9 314	6 056	6 112	7 075	33 324	5 904	63	23 823	38 058
\$150 to \$199 -----	14 065	6 651	3 095	2 157	1 938	1 779	1 777	7 414	1 238	18	4 842	9 223
\$200 to \$249 -----	3 096	1 536	750	524	226	412	374	1 560	331	15	1 041	2 055
\$250 or more -----	1 585	818	407	267	140	241	170	767	120	13	601	984
Median -----	\$93	\$98	\$96	\$98	\$93	\$106	\$97	\$90	\$94	\$90	\$94	\$93
<b>GROSS RENT</b>												
Specified renter-occupied housing units -----	162 778	93 431	53 529	37 363	16 166	18 793	21 109	69 347	12 657	173	70 830	91 948
Less than \$50 -----	1 924	1 492	1 150	980	170	134	208	432	107	7	1 269	655
\$50 to \$59 -----	1 910	1 291	944	777	167	186	161	2 619	100	-	1 049	861
\$60 to \$79 -----	5 080	2 682	1 654	1 295	359	462	566	2 398	300	-	2 092	2 988
\$80 to \$99 -----	6 946	3 351	1 799	1 303	496	662	890	3 595	478	-	2 412	4 534
\$100 to \$119 -----	8 915	4 477	2 187	1 652	535	922	1 368	4 438	753	7	3 212	5 703
\$120 to \$149 -----	16 561	9 380	4 662	3 498	1 164	2 129	2 589	7 181	1 490	9	6 329	10 232
\$150 to \$169 -----	13 462	7 887	3 660	2 791	869	2 015	2 212	5 575	1 415	-	4 925	8 537
\$170 to \$199 -----	19 874	11 942	6 121	4 329	1 792	2 551	3 270	7 932	1 875	11	8 128	11 746
\$200 to \$249 -----	29 925	18 411	10 641	7 623	3 018	3 618	4 152	11 514	2 297	18	13 771	16 154
\$250 to \$299 -----	18 532	12 256	7 895	5 413	2 482	2 177	2 184	6 276	1 304	13	9 989	8 543
\$300 to \$349 -----	10 419	7 261	5 066	3 087	1 979	1 199	996	3 158	533	-	6 170	4 249
\$350 to \$399 -----	4 983	3 638	2 481	1 459	1 022	743	414	1 345	184	-	2 944	2 039
\$400 to \$499 -----	3 193	2 390	1 579	986	593	519	292	803	109	-	1 895	1 298
\$500 or more -----	1 129	853	453	295	158	346	54	276	45	-	565	564
No cash rent -----	19 925	6 120	3 237	1 875	1 362	1 130	1 753	13 805	1 667	108	6 080	13 845
Median -----	\$195	\$203	\$214	\$207	\$229	\$197	\$185	\$183	\$183	\$199	\$210	\$184
<b>HOUSEHOLD INCOME IN 1979</b>												
Occupied housing units -----	686 311	270 910	156 193	94 025	62 168	48 363	66 354	415 401	50 809	9 472	262 359	423 952
Median income -----	\$14 475	\$15 141	\$16 126	\$14 621	\$18 262	\$12 622	\$14 727	\$14 075	\$13 580	\$15 508	\$16 376	\$13 337
Owner-occupied housing units -----	504 921	175 776	101 800	56 153	45 647	29 190	44 786	329 145	37 671	8 542	187 249	317 672
Median income -----	\$16 660	\$19 015	\$20 027	\$19 400	\$20 646	\$17 156	\$18 081	\$15 577	\$15 521	\$16 141	\$19 152	\$15 290
Renter-occupied housing units -----	181 390	95 134	54 393	37 872	16 521	19 173	21 568	86 256	13 138	930	75 110	106 280
Median income -----	\$9 670	\$9 798	\$10 463	\$9 670	\$12 426	\$8 274	\$9 716	\$9 523	\$9 318	\$10 754	\$10 630	\$9 060
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>												
Owner-occupied housing units -----	59 484	13 671	7 262	4 174	3 088	2 449	3 960	45 813	4 291	1 010	16 003	43 481
Percent below poverty level -----	11.8	7.8	7.1	7.4	6.8	8.4	8.8	13.9	11.4	11.8	8.5	13.7
Complete plumbing for exclusive use -----	50 623	13 376	7 139	4 130	3 009	2 407	3 830	37 247	4 090	783	14 628	35 995
1.01 or more persons per room -----	2 978	468	233	137	96	82	153	2 510	252	40	644	2 334
Lacking complete plumbing for exclusive use -----	8 861	295	123	44	79	42	130	8 566	201	227	1 375	7 486
1.01 or more persons per room -----	1 371	30	-	-	-	-	30	1 341	29	16	139	1 232
Renter-occupied housing units -----	49 298	23 020	11 900	9 079	2 821	5 872	5 248	26 278	3 731	226	17 178	32 120
Percent below poverty level -----	27.2	24.2	21.9	24.0	17.1	30.6	24.3	30.5	28.4	24.3	22.9	30.2
Complete plumbing for exclusive use -----	39 822	21 823	11 413	8 670	2 743	5 604	4 806	17 999	3 374	134	15 208	24 614
1.01 or more persons per room -----	3 192	1 348	780	556	224	251	317	1 844	285	-	1 132	2 060
Lacking complete plumbing for exclusive use -----	9 476	1 197	487	409	78	268	442	8 279	357	92	1 970	7 506
1.01 or more persons per room -----	2 016	146	42	12	30	15	89	1 870	85	7	399	1 617



Table 63. Plumbing, Equipment, and Structural Characteristics of Housing Units With a White Householder: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**The State  
Urban and Rural and Size of  
Place  
Inside and Outside SMSA's**

The State	Urban					Rural				Rural farm	Inside SMSA's	Outside SMSA's
	Total	Inside urbanized areas			Outside urbanized areas		Total	Places of 1,000 to 2,500				
		Total	Central cities	Urban fringe	Places of 10,000 or more	Places of 2,500 to 10,000						
661 544	255 573	147 852	87 843	60 009	43 819	63 902	405 971	49 063	9 459	252 904	408 640	
19 470	3 978	2 493	1 184	1 309	387	1 098	15 492	1 293	134	6 507	12 963	
67 656	13 645	8 239	3 292	4 947	1 371	4 035	54 011	4 248	534	22 412	45 244	
78 985	17 460	10 255	4 637	5 618	1 947	5 258	61 525	5 499	646	26 251	52 734	
89 893	33 081	20 100	10 280	9 820	4 456	8 525	56 812	5 653	871	39 407	50 486	
94 388	43 786	27 098	14 740	12 358	6 715	9 973	50 602	6 606	873	42 205	52 183	
90 378	41 404	25 009	14 604	10 405	7 441	8 954	48 974	7 100	974	36 109	54 269	
220 774	102 219	54 658	39 106	15 552	21 502	26 059	118 555	18 664	5 427	80 013	140 761	
5 621	3 264	1 944	1 639	305	722	598	2 357	259	12	2 383	3 238	
55 192	33 256	19 571	14 438	5 133	7 007	6 678	21 936	3 689	234	25 573	29 619	
229 074	86 684	50 788	29 476	21 312	14 399	21 497	142 390	18 448	1 565	85 993	143 081	
282 826	99 160	56 841	31 006	25 835	15 757	26 562	183 666	20 446	4 008	107 329	175 497	
73 570	27 603	15 572	9 141	6 431	4 839	7 192	45 967	5 161	2 713	26 711	46 859	
15 261	5 606	3 136	2 143	993	1 095	1 375	9 655	1 060	927	4 915	10 346	
498 664	182 282	105 720	59 477	46 243	29 599	46 963	316 382	37 368	8 762	188 626	310 038	
8 214	5 115	2 955	1 969	986	1 216	944	3 099	733	25	3 986	4 228	
25 616	18 030	10 140	7 234	2 906	3 948	3 942	7 586	2 061	165	12 612	13 004	
21 573	15 303	8 576	6 505	2 071	3 339	3 388	6 270	1 676	104	10 504	11 069	
15 900	10 682	5 842	3 974	1 868	2 203	2 637	5 218	1 075	-	7 347	8 553	
14 446	10 220	6 438	4 366	2 072	1 795	1 987	4 226	686	-	7 332	7 114	
6 984	6 158	4 220	3 711	509	1 381	557	826	47	-	4 365	2 619	
70 147	7 783	3 961	607	3 354	338	3 484	62 364	5 417	403	18 132	52 015	
153 304	86 244	49 115	33 787	15 328	16 982	20 147	67 060	12 206	...	66 044	87 260	
84 172	33 081	18 229	10 720	7 509	5 661	9 191	51 091	7 800	...	30 375	53 797	
\$198	\$222	\$226	\$227	\$225	\$233	\$206	\$182	\$193	...	\$216	\$188	
69 132	53 163	30 886	23 067	7 819	11 321	10 956	15 969	4 406	...	35 669	33 463	
\$194	\$196	\$211	\$204	\$235	\$186	\$175	\$188	\$173	...	\$210	\$181	
43 829	4 675	2 278	1 586	692	913	1 484	39 154	1 543	986	9 056	34 773	
430 677	164 435	95 185	56 925	38 260	27 781	41 469	266 242	33 995	5 782	161 842	268 835	
84 905	40 317	23 460	13 984	9 476	6 817	10 040	44 588	6 607	1 172	37 246	47 659	
102 133	46 146	26 929	15 348	11 581	8 308	10 909	55 987	6 918	1 519	44 760	57 373	
463 252	252 972	146 578	87 485	59 093	43 770	62 624	210 280	46 559	910	211 719	251 533	
143 081	1 932	992	295	697	17	923	141 149	1 889	5 529	29 880	113 201	
22 096	267	97	25	72	9	161	21 829	232	875	5 335	16 761	
33 115	402	185	38	147	23	194	32 713	383	2 145	5 970	27 145	
38 619	22 688	7 188	5 546	1 642	8 681	6 819	15 931	3 791	653	10 088	28 531	
284 304	131 763	82 902	47 005	35 897	20 877	27 984	152 541	20 327	2 758	132 495	151 809	
18 308	6 378	4 718	2 281	2 437	656	1 004	11 930	934	118	9 595	8 713	
71 016	17 777	8 737	4 705	4 032	3 289	5 751	53 239	5 767	851	19 141	51 875	
63 529	30 345	19 298	10 638	8 660	3 410	7 637	33 184	6 257	468	28 945	34 584	
84 239	27 666	13 710	9 799	3 911	4 706	9 250	56 573	6 672	1 416	25 317	58 922	
32 947	12 131	7 526	5 268	2 258	1 208	3 397	20 816	2 188	403	13 360	19 587	
67 914	6 720	3 722	2 561	1 161	979	2 019	61 194	3 097	2 786	13 863	54 051	
668	105	51	40	11	13	41	563	30	6	100	568	
69 973	16 601	8 346	5 526	2 820	2 825	5 430	53 372	5 052	658	18 149	51 824	
25 877	3 453	1 726	1 129	597	639	1 088	22 424	843	542	5 633	20 244	
396 054	118 426	52 089	33 430	18 659	28 207	38 130	277 628	31 576	7 650	106 962	289 092	
324 092	17 174	9 630	1 848	7 782	648	6 896	306 918	15 706	9 343	85 974	238 118	
86 858	40 994	23 025	16 754	6 271	7 822	10 147	45 864	7 125	361	32 834	54 024	
490 036	167 795	97 929	53 581	44 348	26 546	43 320	322 241	36 398	8 536	182 684	307 352	
50 727	13 848	7 863	3 867	3 996	2 133	3 852	36 879	3 510	...	17 629	33 098	
116 421	32 379	19 243	9 923	9 320	4 299	8 837	84 042	7 728	...	41 098	75 323	
88 406	26 464	15 481	8 293	7 188	3 691	7 292	61 942	6 681	...	31 932	56 474	
97 587	39 960	23 501	12 733	10 768	6 008	10 451	57 627	7 585	...	40 959	56 628	
65 917	28 329	16 982	9 627	7 355	4 887	6 460	37 588	5 000	...	26 972	38 945	
70 978	26 815	14 859	9 138	5 721	5 528	6 428	44 163	5 894	...	24 094	46 884	
171 508	87 778	49 923	34 262	15 661	17 273	20 582	83 730	12 665	923	70 220	101 288	
67 902	36 597	20 251	13 372	6 879	7 806	8 540	31 305	5 120	...	27 992	39 910	
54 016	27 886	16 116	11 025	5 091	5 305	6 465	26 130	3 949	...	22 425	31 591	
21 724	10 927	6 376	4 464	1 912	1 816	2 735	10 797	1 505	...	9 166	12 558	
15 247	7 321	4 347	3 349	998	1 315	1 659	7 926	1 214	...	6 173	9 074	
12 619	5 047	2 833	2 052	781	1 031	1 183	7 572	877	...	4 464	8 155	
158 134	68 665	38 268	25 275	12 993	13 042	17 355	89 469	12 737	2 766	58 861	99 273	
124 321	49 085	26 976	16 454	10 522	9 259	12 850	75 236	10 362	2 605	44 307	80 014	
12 291	1 023	480	339	141	201	342	11 268	364	396	2 417	9 874	
8 171	906	425	282	143	166	315	7 265	263	221	1 644	6 527	
53 308	25 164	14 088	10 036	4 052	4 770	6 306	28 144	4 467	252	20 251	33 057	
12 824	3 038	1 598	1 136	462	466	974	9 786	858	170	3 539	9 285	
54 691	14 480	7 722	5 635	2 087	2 088	4 670	40 211	3 817	1 475	15 743	38 948	
102 879	34 748	15 231	10 234	4 997	8 425	11 092	68 131	8 750	2 422	28 146	74 733	



Table 64. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Black Householder: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State  
Urban and Rural and Size of  
Place  
Inside and Outside SMSA's**

Occupied housing units .....	21 727	13 606	7 371	5 634	1 737	4 132	2 103	8 121	1 564	13	8 209	13 518
YEAR STRUCTURE BUILT												
1979 to March 1980 .....	362	239	150	111	39	22	67	123	24	—	167	195
1975 to 1978 .....	1 290	689	367	146	221	202	120	601	52	6	471	819
1970 to 1974 .....	1 787	1 002	721	402	319	188	93	785	162	—	822	965
1960 to 1969 .....	1 916	1 307	652	410	242	440	215	609	79	—	757	1 159
1950 to 1959 .....	2 509	1 890	1 116	736	380	513	261	619	110	—	1 215	1 294
1940 to 1949 .....	3 681	2 438	1 324	1 071	253	777	337	1 243	235	—	1 473	2 208
1939 or earlier .....	10 182	6 041	3 041	2 758	283	1 990	1 010	4 141	902	7	3 304	6 878
BEDROOMS												
None .....	313	253	189	181	8	64	—	60	9	—	189	124
1 .....	2 675	2 056	1 359	1 181	178	470	227	619	112	—	1 446	1 229
2 .....	8 274	5 231	2 793	2 094	699	1 581	857	3 043	575	—	3 039	5 235
3 .....	7 703	4 520	2 268	1 597	671	1 489	763	3 183	612	6	2 610	5 093
4 .....	2 186	1 240	623	473	150	414	203	946	206	7	770	1 416
5 or more .....	576	306	139	108	31	114	53	270	50	—	155	421
UNITS IN STRUCTURE												
1, detached .....	14 860	8 555	3 864	2 820	1 044	3 103	1 588	6 305	1 136	7	4 471	10 389
1, attached .....	737	529	328	278	50	153	48	208	115	—	355	382
2 .....	1 222	886	609	527	82	176	101	336	114	—	648	574
3 and 4 .....	1 166	962	526	478	48	283	153	204	37	—	577	589
5 to 9 .....	1 125	971	810	658	152	100	61	154	42	—	822	303
10 to 49 .....	1 054	843	623	446	177	119	101	211	28	—	687	367
50 or more .....	672	651	455	422	33	187	9	21	—	—	460	212
Mobile home or trailer, etc. ....	891	209	156	5	151	11	42	682	92	6	189	702
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units .....	8 171	6 326	4 023	3 329	694	1 512	791	1 845	355	...	4 298	3 873
1, mobile home or trailer, etc. ....	3 669	2 382	1 150	895	255	773	459	1 287	244	...	1 284	2 385
Median gross rent .....	\$185	\$196	\$212	\$206	\$230	\$197	\$163	\$160	\$171	...	\$211	\$173
2 or more .....	4 502	3 944	2 873	2 434	439	739	332	558	111	...	3 014	1 488
Median gross rent .....	\$163	\$161	\$158	\$147	\$256	\$169	\$160	\$202	\$151	...	\$158	\$171
BATHROOMS												
No bathroom or only a half bath .....	1 615	501	204	171	33	159	138	1 114	118	—	245	1 370
1 complete bathroom .....	16 372	10 538	5 797	4 535	1 262	3 162	1 579	5 834	1 183	7	6 394	9 978
1 complete bathroom plus half bath(s) .....	1 933	1 348	657	455	202	480	211	585	122	6	755	1 178
2 or more complete bathrooms .....	1 807	1 219	713	473	240	331	175	588	141	—	815	992
SOURCE OF WATER												
Public system or private company .....	20 308	13 535	7 337	5 616	1 721	4 117	2 081	6 773	1 546	6	8 066	12 242
Individual drilled well .....	693	29	21	7	14	—	8	664	9	7	93	600
Individual dug well .....	198	—	—	—	—	—	—	198	9	—	25	173
Some other source .....	528	42	13	11	2	15	14	486	—	—	25	503
HEATING EQUIPMENT												
Steam or hot water system .....	1 812	1 512	932	885	47	425	155	300	97	—	969	843
Central warm-air furnace .....	6 330	4 474	2 719	1 796	923	1 261	494	1 856	401	6	3 062	3 268
Electric heat pump .....	630	372	152	105	47	113	107	258	70	—	197	433
Other built-in electric units .....	2 343	1 016	453	280	173	406	157	1 327	235	—	507	1 836
Floor, wall, or pipeless furnace .....	2 030	1 422	690	492	198	470	262	608	172	—	776	1 254
Room heaters with flue .....	4 334	2 633	1 195	1 029	166	949	489	1 701	343	7	1 348	2 986
Room heaters without flue .....	1 736	1 277	846	692	154	193	238	459	71	—	906	830
Fireplaces, stoves, or portable room heaters .....	2 465	886	384	355	29	301	201	1 579	173	—	444	2 021
None .....	47	14	—	—	—	14	—	33	2	—	—	47
SELECTED CHARACTERISTICS												
No telephone .....	2 899	1 703	887	751	136	553	263	1 196	203	—	951	1 948
No complete kitchen facilities .....	962	347	180	144	36	92	75	615	32	—	209	753
Lacking air conditioning .....	15 575	8 928	3 952	3 278	674	3 489	1 487	6 647	1 242	13	4 480	11 095
Lacking public sewer .....	5 461	774	345	133	212	39	390	4 687	500	13	671	4 790
No vehicle available .....	6 778	4 502	2 516	2 195	321	1 324	662	2 276	391	7	2 694	4 084
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units .....	13 214	7 116	3 292	2 271	1 021	2 531	1 293	6 098	1 188	6	3 812	9 402
1979 to March 1980 .....	929	550	247	154	93	206	97	379	53	...	312	617
1975 to 1978 .....	2 096	1 119	556	347	209	331	232	977	137	...	651	1 445
1970 to 1974 .....	1 937	1 049	563	410	153	292	194	888	188	...	650	1 287
1960 to 1969 .....	2 880	1 718	945	606	339	547	226	1 162	248	...	1 046	1 834
1950 to 1959 .....	2 225	1 127	447	359	88	475	205	1 098	207	...	545	1 680
1949 or earlier .....	3 147	1 553	534	395	139	680	339	1 594	355	...	608	2 539
Renter-occupied housing units .....	8 513	6 490	4 079	3 363	716	1 601	810	2 023	376	7	4 397	4 116
1979 to March 1980 .....	2 708	2 185	1 402	1 129	273	549	234	523	132	...	1 482	1 226
1975 to 1978 .....	2 823	2 231	1 369	1 069	300	655	207	592	124	...	1 502	1 321
1970 to 1974 .....	1 275	957	691	617	74	138	128	318	55	...	742	533
1960 to 1969 .....	899	645	350	303	47	188	107	254	19	...	378	521
1959 or earlier .....	808	472	267	245	22	71	134	336	46	...	293	515
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units .....	7 099	4 110	1 932	1 545	387	1 394	784	2 989	522	7	2 150	4 949
Owner-occupied housing units .....	5 420	2 873	1 148	815	333	1 130	595	2 547	443	—	1 324	4 096
Lacking complete plumbing for exclusive use .....	521	105	64	44	20	26	15	416	25	—	73	448
No complete kitchen facilities .....	366	97	47	40	7	41	9	269	9	—	56	310
No vehicle available .....	3 120	1 931	1 006	890	116	621	304	1 189	181	7	1 092	2 028
No telephone .....	525	232	110	103	7	90	32	293	43	—	124	401
Lacking central heating system .....	3 240	1 605	786	641	145	425	394	1 635	195	7	880	2 360
Lacking air conditioning .....	5 425	2 837	1 064	902	162	1 194	579	2 588	425	7	1 201	4 224

Table 65. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin: 1980**

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

**The State  
Urban and Rural and Size of  
Place  
Inside and Outside SMSA's**

Occupied housing units	4 010	1 687	773	520	253	430	484	2 323	313	28	1 226	2 784
YEAR STRUCTURE BUILT												
1979 to March 1980	101	23	12	5	7	3	8	78	—	—	52	49
1975 to 1978	414	112	56	26	30	—	56	302	16	—	124	290
1970 to 1974	500	174	82	48	34	10	82	326	32	—	146	354
1960 to 1969	576	271	129	94	35	71	71	305	43	5	215	361
1950 to 1959	448	226	132	81	51	38	56	222	15	7	142	306
1940 to 1949	575	216	97	74	23	67	52	359	75	6	126	449
1939 or earlier	1 396	665	265	192	73	241	159	731	132	10	421	975
BEDROOMS												
None	89	49	22	22	—	8	19	40	—	—	36	53
1	473	241	142	118	24	68	31	232	42	2	178	295
2	1 342	517	219	125	94	158	140	825	111	2	354	988
3	1 578	680	284	189	95	166	230	898	114	7	513	1 065
4	434	159	77	47	30	23	59	275	39	17	116	318
5 or more	94	41	29	19	10	7	5	53	7	—	29	65
UNITS IN STRUCTURE												
1, detached	2 739	1 084	482	296	186	296	306	1 655	190	23	814	1 925
1, attached	75	44	18	6	12	14	12	31	13	—	18	57
2	187	107	54	40	14	31	22	80	33	5	66	121
3 and 4	201	156	72	52	20	49	35	45	6	—	91	110
5 to 9	148	82	45	45	—	6	31	66	15	—	54	94
10 to 49	145	106	61	61	—	15	30	39	5	—	61	84
50 or more	59	51	28	20	8	19	4	8	—	—	28	31
Mobile home or trailer, etc.	456	57	13	—	13	—	44	399	51	—	94	362
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units	1 027	625	316	259	57	168	141	402	105	—	377	650
1, mobile home or trailer, etc.	429	166	70	55	15	53	43	263	58	—	110	319
Median gross rent	\$206	\$279	\$279	\$277	\$303	\$287	\$269	\$176	\$230	—	\$269	\$194
2 or more	598	459	246	204	42	115	98	139	47	—	267	331
Median gross rent	\$191	\$189	\$211	\$197	\$274	\$178	\$138	\$203	\$183	—	\$210	\$172
BATHROOMS												
No bathroom or only a half bath	380	27	16	16	—	7	4	353	23	6	82	298
1 complete bathroom	2 559	1 060	491	338	153	287	282	1 499	223	13	783	1 776
1 complete bathroom plus half bath(s)	445	250	103	47	56	79	68	195	34	9	122	323
2 or more complete bathrooms	626	350	163	119	44	57	130	276	33	—	239	387
SOURCE OF WATER												
Public system or private company	2 953	1 687	773	520	253	430	484	1 266	294	4	1 028	1 925
Individual drilled well	673	—	—	—	—	—	—	673	15	18	122	551
Individual dug well	122	—	—	—	—	—	—	122	—	—	45	77
Some other source	262	—	—	—	—	—	—	262	4	6	31	231
HEATING EQUIPMENT												
Steam or hot water system	291	188	62	62	—	74	52	103	26	—	72	219
Central warm-air furnace	1 596	769	332	224	108	193	244	827	133	17	507	1 089
Electric heat pump	118	37	32	12	20	—	5	81	4	—	66	52
Other built-in electric units	409	139	46	32	14	32	61	270	32	—	91	318
Floor, wall, or pipeless furnace	292	158	85	33	52	32	41	134	23	—	121	171
Room heaters with flue	554	225	134	91	43	38	53	329	50	5	195	359
Room heaters without flue	228	95	42	35	7	32	21	133	27	—	82	146
Fireplaces, stoves, or portable room heaters	501	63	34	25	9	22	7	438	18	6	86	415
None	21	13	6	6	—	7	—	8	—	—	6	15
SELECTED CHARACTERISTICS												
No telephone	615	154	113	84	29	26	15	461	54	—	160	455
No complete kitchen facilities	210	27	6	6	—	21	—	183	12	—	53	157
Lacking air conditioning	2 615	962	375	266	109	318	269	1 653	198	24	617	1 998
Lacking public sewer	1 757	81	35	17	18	7	39	1 676	124	24	402	1 355
No vehicle available	654	323	185	156	29	54	84	331	77	—	241	413
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units	2 872	1 046	448	252	196	262	336	1 826	205	28	816	2 056
1979 to March 1980	352	109	57	23	34	17	35	243	9	—	128	224
1975 to 1978	695	224	109	49	60	17	98	471	29	—	210	485
1970 to 1974	546	185	82	63	19	40	63	361	49	—	165	381
1960 to 1969	553	273	134	80	54	86	53	280	46	11	201	352
1950 to 1959	292	76	6	6	—	37	33	216	34	7	43	249
1949 or earlier	434	179	60	31	29	65	54	255	38	10	69	365
Renter-occupied housing units	1 138	641	325	268	57	168	148	497	108	—	410	728
1979 to March 1980	520	314	161	117	44	82	71	206	45	—	172	348
1975 to 1978	289	177	88	83	5	56	33	112	27	—	112	177
1970 to 1974	148	89	35	27	8	23	31	59	18	—	44	104
1960 to 1969	84	40	33	33	—	7	—	44	6	—	51	33
1959 or earlier	97	21	8	8	—	—	13	76	12	—	31	66
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	1 054	442	201	128	73	116	125	612	93	8	309	745
Owner-occupied housing units	832	307	114	47	67	95	98	525	75	8	182	650
Lacking complete plumbing for exclusive use	127	8	8	8	—	—	—	119	9	6	39	88
No complete kitchen facilities	79	8	—	—	—	8	—	71	3	—	23	56
No vehicle available	317	170	107	85	22	15	48	147	30	—	133	184
No telephone	138	54	46	46	—	8	—	84	7	—	46	92
Lacking central heating system	463	147	74	59	15	30	43	316	31	6	125	338
Lacking air conditioning	776	291	129	95	34	83	79	485	63	6	213	563



Table 66. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State				Asian and Pacific Islander										Race, n.e.c.
	American Indian	Eskimo	Aleut	Japanese	Chinese	Filipino	Korean	Asian Indian	Vietnamese	Hawaiian	Guamanian	Samoan	Other	
Occupied housing units .....	898	10	—	90	343	322	69	707	10	18	13	6	81	473
<b>YEAR STRUCTURE BUILT</b>														
1979 to March 1980 .....	44	—	—	6	31	13	—	17	—	—	—	...	10	18
1975 to 1978 .....	111	—	—	13	56	89	22	99	8	—	—	...	8	70
1970 to 1974 .....	70	—	—	7	55	65	6	150	—	10	—	...	21	57
1960 to 1969 .....	92	—	—	26	73	49	22	178	2	—	—	...	17	67
1950 to 1959 .....	163	—	—	7	12	42	13	50	—	—	—	...	15	42
1940 to 1949 .....	123	—	—	11	38	17	—	47	—	2	—	...	3	79
1939 or earlier .....	295	10	—	20	78	47	6	166	—	6	13	...	7	140
<b>BEDROOMS</b>														
None .....	10	—	—	—	33	6	11	44	—	—	—	...	7	9
1 .....	165	10	—	20	64	28	18	86	8	10	13	...	2	71
2 .....	292	—	—	38	78	74	20	160	—	8	—	...	33	158
3 .....	305	—	—	20	106	122	9	233	—	—	—	...	17	202
4 .....	99	—	—	2	39	76	11	140	2	—	—	...	22	17
5 or more .....	27	—	—	10	23	16	—	44	—	—	—	...	—	16
<b>UNITS IN STRUCTURE</b>														
1, detached .....	576	—	—	42	181	251	34	466	2	6	—	...	39	308
1, attached .....	9	—	—	5	26	6	—	9	—	—	—	...	7	9
2 .....	55	—	—	5	19	—	—	29	—	2	—	...	10	—
3 and 4 .....	49	—	—	6	28	13	—	23	—	—	4	...	—	69
5 to 9 .....	43	—	—	—	23	27	8	65	—	—	9	...	12	28
10 to 49 .....	25	10	—	25	42	15	—	30	8	10	—	...	7	34
50 or more .....	21	—	—	—	20	—	7	57	—	—	—	...	6	—
Mobile home or trailer, etc. ....	120	—	—	7	4	10	20	28	—	—	—	...	—	25
<b>UNITS IN STRUCTURE BY GROSS RENT</b>														
Specified renter-occupied housing units .....	419	10	—	63	146	105	32	237	10	12	13	...	41	209
1, mobile home or trailer, etc. ....	232	—	—	27	22	57	17	50	2	—	—	...	13	78
Median gross rent .....	\$228	—	—	\$192	\$279	\$320	\$188	\$298	\$225	—	—	...	\$296	\$301
2 or more .....	187	10	—	36	124	48	15	187	8	12	13	...	28	131
Median gross rent .....	\$177	\$100—	—	\$242	\$185	\$195	\$157	\$199	\$225	\$100—	\$136	...	\$275	\$234
<b>BATHROOMS</b>														
No bathroom or only a half bath .....	106	—	—	8	35	—	4	29	—	—	—	...	10	13
1 complete bathroom .....	625	10	—	55	157	98	24	359	8	14	13	...	31	305
1 complete bathroom plus half bath(s) .....	70	—	—	14	38	38	—	82	—	4	—	...	11	76
2 or more complete bathrooms .....	97	—	—	13	113	186	41	237	2	—	—	...	29	79
<b>SOURCE OF WATER</b>														
Public system or private company .....	639	10	—	90	324	307	69	626	10	18	13	...	81	403
Individual drilled well .....	155	—	—	—	7	15	—	66	—	—	—	...	—	58
Individual dug well .....	37	—	—	—	—	—	—	3	—	—	—	...	—	—
Same other source .....	67	—	—	—	12	—	—	12	—	—	—	...	—	12
<b>HEATING EQUIPMENT</b>														
Steam or hot water system .....	52	10	—	10	39	20	7	73	—	—	9	...	6	29
Central warm-air furnace .....	383	—	—	16	147	159	26	287	2	18	4	...	25	179
Electric heat pump .....	44	—	—	11	54	42	8	81	8	—	—	...	—	35
Other built-in electric units .....	72	—	—	15	43	54	4	111	—	—	—	...	33	48
Floor, wall, or pipeless furnace .....	72	—	—	28	17	20	—	39	—	—	—	...	10	45
Room heaters with flue .....	128	—	—	10	23	18	18	78	—	—	—	...	—	66
Room heaters without flue .....	70	—	—	—	14	—	6	6	—	—	—	...	7	33
Fireplaces, stoves, or portable room heaters .....	77	—	—	—	6	3	—	32	—	—	—	...	—	38
None .....	—	—	—	—	—	6	—	—	—	—	—	...	—	—
<b>SELECTED CHARACTERISTICS</b>														
No telephone .....	215	10	—	5	27	2	4	48	—	—	4	...	6	79
No complete kitchen facilities .....	71	—	—	—	7	—	4	14	—	—	—	...	—	17
Lacking air conditioning .....	629	10	—	31	134	50	43	274	2	8	4	...	23	275
Lacking public sewer .....	407	—	—	33	19	39	10	102	—	—	—	...	—	135
No vehicle available .....	125	10	—	11	25	5	30	182	—	12	13	...	10	81
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>														
Owner-occupied housing units .....	434	—	—	27	192	207	37	470	—	6	—	...	40	258
1979 to March 1980 .....	53	—	—	8	59	39	7	80	—	...	—	...	15	59
1975 to 1978 .....	136	—	—	12	62	110	12	171	—	...	—	...	12	70
1970 to 1974 .....	82	—	—	—	26	48	18	65	—	...	—	...	13	57
1960 to 1969 .....	85	—	—	5	40	10	—	35	—	...	—	...	—	31
1950 to 1959 .....	26	—	—	2	5	—	—	47	—	...	—	...	21	—
1949 or earlier .....	52	—	—	—	—	—	—	72	—	...	—	...	—	20
Renter-occupied housing units .....	464	10	—	63	151	115	32	237	10	12	13	...	41	215
1979 to March 1980 .....	263	10	—	32	110	62	18	119	—	...	4	...	23	149
1975 to 1978 .....	98	—	—	8	41	38	7	87	10	...	—	...	18	47
1970 to 1974 .....	51	—	—	7	—	15	—	2	—	...	—	...	—	14
1960 to 1969 .....	34	—	—	16	—	—	—	18	—	...	—	...	—	—
1959 or earlier .....	18	—	—	—	—	—	7	11	—	...	9	...	—	5
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>														
Occupied housing units .....	121	—	—	—	6	13	—	202	—	16	9	...	—	63
Owner-occupied housing units .....	77	—	—	—	6	2	—	146	—	6	—	...	—	56
Lacking complete plumbing for exclusive use .....	14	—	—	—	—	—	—	4	—	—	—	...	—	3
No complete kitchen facilities .....	5	—	—	—	—	—	—	2	—	—	—	...	—	—
No vehicle available .....	30	—	—	—	—	—	—	128	—	12	9	...	—	28
No telephone .....	29	—	—	—	—	—	—	10	—	—	—	...	—	—
Lacking central heating system .....	48	—	—	—	—	—	—	54	—	—	—	...	—	17
Lacking air conditioning .....	108	—	—	—	—	2	—	126	—	6	—	...	—	27

Table 67. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin by Type and Race: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State**

**Occupied housing units**

**YEAR STRUCTURE BUILT**

1979 to March 1980	101	38	10	5	48	89	7	—	—	12	19	381	362	44	77	6
1975 to 1978	414	172	25	33	184	364	7	—	6	37	67	292	1	283	111	289
1970 to 1974	500	210	20	—	270	426	16	2	37	19	78	559	1	771	68	277
1960 to 1969	576	258	53	11	254	509	16	6	13	32	89	384	1	900	86	354
1950 to 1959	448	269	10	—	169	390	8	17	11	22	93	998	2	501	146	128
1940 to 1949	575	281	12	—	282	506	10	—	5	54	89	872	3	671	123	113
1939 or earlier	1 396	664	43	22	667	1 223	69	8	16	80	219	551	10	113	297	333

**BEDROOMS**

None	89	23	14	18	34	74	—	—	6	9	5	547	313	10	95	—
1	473	231	27	11	204	375	45	—	14	39	54	817	2	630	175	241
2	1 342	689	32	14	607	1 207	28	8	17	82	227	867	8	246	284	394
3	1 578	691	76	18	793	1 397	29	10	27	115	281	429	7	674	295	480
4	434	217	24	7	186	368	24	9	22	11	73	202	2	162	90	270
5 or more	94	41	—	3	50	86	—	6	2	—	15	175	576	21	91	16

**UNITS IN STRUCTURE**

1, detached	2 739	1 315	111	11	1 302	2 421	58	31	68	161	496	243	14	802	545	953
1, attached	75	64	—	6	5	56	12	—	—	7	8	158	725	9	53	2
2	187	83	—	8	96	177	10	—	—	—	25	439	1	212	55	71
3 and 4	201	68	15	9	109	125	20	2	—	54	21	448	1	146	47	74
5 to 9	148	66	8	—	74	130	6	—	12	—	15	770	1	119	43	132
10 to 49	145	45	16	20	64	128	—	—	—	17	14	318	1	054	35	137
50 or more	59	18	—	8	33	44	7	—	8	—	6	940	665	21	82	—
Mobile home or trailer, etc.	456	233	23	9	191	426	13	—	—	17	69	721	878	120	69	8

**UNITS IN STRUCTURE BY GROSS RENT**

Specified renter-occupied housing units																	
1, mobile home or trailer, etc																	
Median gross rent																	
2 or more																	
Median gross rent																	

**BATHROOMS**

No bathroom or only a half bath	380	267	—	7	106	368	8	—	—	4	43	461	1	607	106	86
1 complete bathroom	2 559	1 231	136	43	1 149	2 247	95	24	25	168	428	430	16	277	611	740
1 complete bathroom plus half bath(s)	445	202	21	6	216	368	9	3	14	51	84	537	1	924	67	173
2 or more complete bathrooms	626	192	16	15	403	524	14	6	49	33	101	609	1	793	91	572

**SOURCE OF WATER**

Public system or private company	2 953	1 243	122	71	1 517	2 512	123	27	88	203	460	740	20	185	622	1 456
Individual drilled well	673	363	51	—	259	623	3	—	—	47	142	458	690	155	88	—
Individual dug well	122	107	—	—	15	122	—	—	—	—	21	974	198	37	3	—
Some other source	262	179	—	—	83	250	—	6	—	6	32	865	528	61	24	6

**HEATING EQUIPMENT**

Steam or hot water system	291	120	19	17	135	237	12	—	13	29	38	382	1	800	62	151
Central warm-air furnace	1 596	644	38	32	882	1 437	26	11	32	90	282	867	6	304	372	652
Electric heat pump	118	54	6	5	53	105	—	—	—	13	18	203	630	44	204	22
Other built-in electric units	409	132	43	15	219	356	14	—	17	22	70	660	2	329	72	243
Floor, wall, or pipeless furnace	292	134	2	—	156	242	15	8	9	18	63	287	2	015	64	105
Room heaters with flue	554	352	34	—	168	477	14	14	8	41	83	762	4	320	114	139
Room heaters without flue	228	118	20	2	88	199	13	—	—	16	32	748	1	723	70	39
Fireplaces, stoves, or portable room heaters	501	332	11	—	158	439	32	—	3	27	67	475	2	433	77	38
None	21	6	—	—	15	15	—	—	6	—	653	—	47	—	—	—

**SELECTED CHARACTERISTICS**

No telephone	615	372	39	11	193	514	39	3	—	59	69	459	2	860	222	102
No complete kitchen facilities	210	154	—	7	49	200	6	—	—	4	25	677	956	71	25	13
Lacking air conditioning	2 615	1 376	107	14	1 118	2 308	91	14	14	188	393	746	15	484	625	561
Lacking public sewer	1 757	974	80	16	687	1 637	23	6	7	84	322	455	5	438	401	196
No vehicle available	654	363	15	9	267	572	44	—	8	30	86	286	6	734	135	280

**YEAR HOUSEHOLDER MOVED INTO UNIT**

Owner-occupied housing units -----																
1979 to March 1980	352	159	23	11	159	322	3	—	2	25	50	405	926	53	206	34
1975 to 1978	695	266	49	13	367	604	14	—	37	40	115	817	2	082	136	342
1970 to 1974	546	278	9	3	256	476	12	9	10	39	87	930	1	925	73	160
1960 to 1969	553	312	14	—	227	527	3	8	2	13	97	060	2	877	77	88
1950 to 1959	292	181	7	—	104	274	7	—	—	11	65	643	2	218	26	54
1949 or earlier	434	220	—	—	214	399	22	—	—	13	70	579	3	125	52	78

Renter-occupied housing units																
1979 to March 1980	520	202	49	44	225	400	26	—	15	79	67	502	2	682	273	359
1975 to 1978	289	83	11	—	195	221	15	—	17	36	53	795	2	808	98	192
1970 to 1974	148	78	—	—	70	125	16	2	5	—	21	599	1	259	49	29
1960 to 1969	84	36	11	—	37	78	—	6	—	—	15	169	899	28	36	—
1959 or earlier	97	77	—	—	20	81	8	8	—	—	12	538	800	10	27	5

**CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER**

<b>Occupied housing units</b> .....	1 054	662	37	—	355	952	48	14	8	32	157 182	7 051	107	238	31
Owner-occupied housing units .....	832	523	26	—	283	758	34	8	—	32	123	563	5	386	69
Lacking complete plumbing for exclusive use .....	127	110	—	—	17	121	6	—	—	—	12	170	515	14	4
No complete kitchen facilities .....	79	69	—	—	10	73	6	—	—	—	8	098	360	5	2
No vehicle available .....	317	189	9	—	119	287	13	—	8	9	53	021	3	107	30
No telephone .....	138	87	10	—	41	118	20	—	—	—	12	706	505	29	10
Lacking central heating system .....	463	318	18	—	127	419	29	6	—	9	54	272	3	211	42
Lacking air conditioning .....	776	488	37	—	251	717	37	6	—	16	102	162	5	388	102



Table 68. Fuels and Financial Characteristics of Housing Units With a White Householder: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State**  
**Urban and Rural and Size of**  
**Place**  
**Inside and Outside SMSA's**

Occupied housing units	661 544	255 573	147 852	87 843	60 009	43 819	63 902	405 971	49 063	9 459	252 904	408 640
HOUSE HEATING FUEL												
Utility gas	392 736	212 745	125 946	77 410	48 536	35 028	51 771	179 991	30 457	2 855	187 402	205 334
Bottled, tank, or LP gas	16 394	1 233	563	303	260	246	424	15 161	819	277	3 881	12 513
Electricity	120 926	32 736	19 661	9 543	10 118	4 449	8 626	88 190	8 737	1 172	43 232	77 694
Fuel oil, kerosene, etc.	66 454	5 764	732	182	550	3 329	1 703	60 690	6 285	2 253	9 004	57 450
Cool or coke	34 239	1 717	469	187	282	493	755	32 522	1 655	805	3 865	30 374
Wood	29 640	1 056	356	110	246	196	504	28 584	1 053	2 060	5 295	24 345
Other fuel	487	217	74	68	6	65	78	270	27	31	125	362
No fuel used	668	105	51	40	11	13	41	563	30	6	100	568
WATER HEATING FUEL												
Utility gas	354 627	199 402	119 311	73 997	45 314	32 324	47 767	155 225	27 445	2 596	173 822	180 805
Bottled, tank, or LP gas	13 074	1 819	979	624	355	352	488	11 255	592	465	3 195	9 879
Electricity	266 278	53 083	27 297	13 114	14 183	10 641	15 145	213 195	20 036	5 547	71 722	194 556
Fuel oil, kerosene, etc.	3 133	504	41	27	14	372	91	2 629	386	146	337	2 796
Other	4 504	220	63	42	21	68	89	4 284	176	241	531	3 973
No fuel used	19 928	545	161	39	122	62	322	19 383	428	464	3 297	16 631
COOKING FUEL												
Utility gas	265 364	128 174	76 110	47 671	28 439	20 859	31 205	137 190	20 533	2 560	120 245	145 119
Bottled, tank, or LP gas	41 983	1 832	722	299	423	330	780	40 151	2 201	1 325	6 993	34 990
Electricity	345 418	124 992	70 750	39 663	31 087	22 486	31 756	220 426	26 158	4 977	124 707	220 711
Other	7 955	178	65	35	30	48	65	7 777	144	597	696	7 259
No fuel used	824	397	205	175	30	96	96	427	27	-	263	561
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	342 302	145 254	85 213	47 656	37 557	23 524	36 517	197 048	28 599	...	141 242	201 060
With a mortgage	157 341	68 892	42 470	22 592	19 878	9 660	16 762	88 449	11 504	...	72 112	85 229
Less than \$100	2 548	575	269	131	138	102	204	1 973	183	...	636	1 912
\$100 to \$149	7 207	2 726	1 612	840	772	330	784	4 481	586	...	2 973	4 234
\$150 to \$199	20 723	9 624	6 169	3 386	2 783	955	2 500	11 099	1 754	...	9 731	10 992
\$200 to \$249	28 166	12 493	7 555	4 053	3 502	1 521	3 417	15 673	2 343	...	12 941	15 225
\$250 to \$299	25 099	10 594	6 329	3 524	2 805	1 638	2 627	14 505	1 726	...	11 020	14 079
\$300 to \$349	19 646	8 383	5 273	2 643	2 630	1 152	1 958	11 263	1 368	...	9 037	10 609
\$350 to \$399	15 961	7 047	4 521	2 433	2 088	1 008	1 518	8 914	1 189	...	7 556	8 405
\$400 to \$449	12 236	5 264	3 268	1 673	1 595	807	1 189	6 972	846	...	5 753	6 483
\$450 to \$499	8 001	3 508	2 252	1 101	1 151	490	766	4 493	550	...	4 045	3 956
\$500 to \$599	9 545	4 438	2 691	1 376	1 315	813	934	5 107	543	...	4 513	5 032
\$600 to \$749	5 273	2 617	1 498	785	713	555	564	2 656	283	...	2 490	2 783
\$750 or more	2 936	1 623	1 033	647	386	289	301	1 313	133	...	1 417	1 519
Median	\$290	\$293	\$294	\$291	\$299	\$312	\$278	\$288	\$276	...	\$294	\$286
Not mortgaged	184 961	76 362	42 743	25 064	17 679	13 864	19 755	108 599	17 095	...	69 130	115 831
Less than \$50	10 731	2 068	1 162	589	573	192	714	8 663	824	...	2 910	7 821
\$50 to \$74	39 831	14 202	8 403	4 629	3 774	2 021	3 778	25 629	3 735	...	14 161	25 670
\$75 to \$99	57 585	24 600	14 285	8 101	6 184	4 033	6 282	32 985	5 289	...	22 623	34 962
\$100 to \$149	59 345	27 174	14 864	8 929	5 935	5 532	6 778	32 171	5 689	...	23 208	36 137
\$150 to \$199	13 125	6 139	2 928	2 051	877	1 513	1 698	6 986	1 137	...	4 657	8 468
\$200 to \$249	2 894	1 440	712	508	204	365	363	1 454	306	...	995	1 899
\$250 or more	1 450	739	389	257	132	208	142	711	115	...	576	874
Median	\$93	\$97	\$96	\$98	\$93	\$105	\$96	\$90	\$94	...	\$94	\$92
GROSS RENT												
Specified renter-occupied housing units	153 304	86 244	49 115	33 787	15 328	16 982	20 147	67 060	12 206	...	66 044	87 260
Less than \$50	1 464	1 054	755	624	131	111	188	410	87	...	857	607
\$50 to \$59	1 714	1 113	790	637	153	168	155	601	89	...	895	819
\$60 to \$79	4 578	2 322	1 416	1 086	330	389	517	2 256	284	...	1 844	2 734
\$80 to \$99	6 486	3 004	1 582	1 124	458	569	853	3 482	471	...	2 187	4 299
\$100 to \$119	8 403	4 095	1 994	1 491	503	798	1 303	4 308	718	...	3 006	5 397
\$120 to \$149	15 490	8 577	4 182	3 051	1 131	1 946	2 449	6 913	1 443	...	5 771	9 719
\$150 to \$169	12 631	7 201	3 355	2 506	849	1 768	2 078	5 430	1 373	...	4 570	8 061
\$170 to \$199	18 725	11 004	5 634	3 904	1 730	2 293	3 077	7 721	1 824	...	7 637	11 088
\$200 to \$249	28 547	17 376	10 017	7 155	2 862	3 300	4 059	11 171	2 244	...	13 090	15 457
\$250 to \$299	17 552	11 504	7 357	5 019	2 338	2 034	2 113	6 048	1 262	...	9 395	8 157
\$300 to \$349	9 891	6 867	4 772	2 892	1 880	1 129	966	3 024	505	...	5 845	4 046
\$350 to \$399	4 667	3 366	2 321	1 371	950	649	396	1 301	182	...	2 780	1 887
\$400 to \$499	2 966	2 213	1 442	907	535	485	286	753	105	...	1 743	1 223
\$500 or more	1 062	797	428	279	149	324	45	265	34	...	538	524
No cash rent	19 128	5 751	3 070	1 741	1 329	1 019	1 662	13 377	1 585	...	5 886	13 242
Median	\$196	\$205	\$216	\$211	\$228	\$199	\$187	\$183	\$183	...	\$212	\$184
HOUSEHOLD INCOME IN 1979												
Occupied housing units	661 544	255 573	147 852	87 843	60 009	43 819	63 902	405 971	49 063	9 459	252 904	408 640
Median income	\$14 649	\$15 448	\$16 386	\$14 955	\$18 354	\$13 074	\$14 935	\$14 181	\$13 705	\$15 509	\$16 540	\$13 504
Owner-occupied housing units	490 036	167 795	97 929	53 581	44 348	26 546	43 320	322 241	36 398	8 536	182 684	307 352
Median income	\$16 787	\$19 256	\$20 124	\$19 545	\$20 685	\$17 816	\$18 284	\$15 684	\$15 665	...	\$19 199	\$15 455
Renter-occupied housing units	171 508	87 778	49 923	34 262	15 661	17 273	20 582	83 730	12 665	923	70 220	101 288
Median income	\$9 768	\$9 970	\$10 696	\$9 928	\$12 486	\$8 384	\$9 728	\$9 553	\$9 352	...	\$10 811	\$9 109
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	56 680	12 386	6 772	3 821	2 951	1 952	3 662	44 294	4 030	...	15 414	41 266
Percent below poverty level	11.6	7.4	6.9	7.1	6.7	7.4	8.5	13.7	11.1	...	8.4	13.4
Complete plumbing for exclusive use	48 135	12 129	6 669	3 784	2 885	1 928	3 532	36 006	3 843	...	14 074	34 061
1.01 or more persons per room	2 821	398	211	123	88	54	133	2 423	236	...	606	2 215
Locking complete plumbing for exclusive use	8 545	257	103	37	66	24	130	8 288	187	...	1 340	7 205
1.01 or more persons per room	1 334	30	-	-	-	-	30	1 304	25	...	139	1 195
Renter-occupied housing units	45 741	20 392	10 357	7 760	2 597	5 075	4 960	25 349	3 562	...	15 497	30 244
Percent below poverty level	26.7	23.2	20.7	22.6	16.6	29.4	24.1	30.3	28.1	...	22.1	29.9
Complete plumbing for exclusive use	36 699	19 400	9 927	7 400	2 527	4 884	4 589	17 299	3 240	...	13 599	23 100
1.01 or more persons per room	2 810	1 095	644	449	195	159	292	1 715	267	...	976	1 834
Locking complete plumbing for exclusive use	9 042	992	430	360	70	191	371	8 050	322	...	1 898	7 144
1.01 or more persons per room	1 922	91	34	12	22	-	57	1 831	83	...	391	1 531



Table 69. Fuels and Financial Characteristics of Housing Units With a Black Householder: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**The State  
Urban and Rural and Size of  
Place  
Inside and Outside SMSA's**

The State Urban and Rural and Size of Place Inside and Outside SMSA's	Urban							Rural							
	The State	Total	Inside urbanized areas			Outside urbanized areas		Total	Places of 1,000 to 2,500				Rural form	Inside SMSA's	Outside SMSA's
			Total	Central cities	Urban fringe	Places of 10,000 or more	Places of 2,500 to 10,000								
Occupied housing units .....	21 727	13 606	7 371	5 634	1 737	4 132	2 103	8 121	1 564	13	8 209	13 518			
HOUSE HEATING FUEL															
Utility gas .....	13 035	10 354	6 008	4 818	1 190	2 840	1 506	2 681	742	—	6 601	6 434			
Bottled, tank, or LP gas .....	475	274	184	176	8	50	40	201	30	—	198	277			
Electricity .....	3 818	1 997	1 108	596	512	590	299	1 821	339	6	1 251	2 567			
Fuel oil, kerosene, etc. ....	2 043	443	9	—	9	319	115	1 600	245	7	47	1 996			
Coal or coke .....	1 959	409	14	4	10	295	100	1 550	184	—	39	1 920			
Wood .....	267	63	6	6	—	14	43	204	22	—	14	253			
Other fuel .....	83	52	42	34	8	10	—	31	—	—	59	24			
No fuel used .....	47	14	—	—	—	14	—	33	2	—	—	47			
WATER HEATING FUEL															
Utility gas .....	11 802	9 446	5 793	4 608	1 185	2 354	1 299	2 356	664	—	6 351	5 451			
Bottled, tank, or LP gas .....	483	327	234	216	18	58	35	156	35	—	269	214			
Electricity .....	8 330	3 635	1 290	761	529	1 642	703	4 695	797	13	1 517	6 813			
Fuel oil, kerosene, etc. ....	106	18	—	—	—	18	—	88	9	—	—	106			
Other .....	429	91	17	17	—	54	20	338	32	—	17	412			
No fuel used .....	577	89	37	32	5	6	46	488	27	—	55	522			
COOKING FUEL															
Utility gas .....	10 059	7 892	4 907	3 961	946	1 880	1 105	2 167	635	—	5 406	4 653			
Bottled, tank, or LP gas .....	749	260	177	159	18	31	52	489	96	—	202	547			
Electricity .....	10 267	5 342	2 258	1 491	767	2 159	925	4 925	791	13	2 563	7 704			
Other .....	588	76	—	—	—	55	21	512	40	—	9	579			
No fuel used .....	64	36	29	23	6	7	—	28	2	—	29	35			
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS															
Specified owner-occupied housing units .....	11 004	6 269	2 855	2 058	797	2 290	1 124	4 735	943	...	3 286	7 718			
With a mortgage .....	4 134	2 703	1 498	1 097	401	770	435	1 431	312	...	1 713	2 421			
Less than \$100 .....	152	66	16	14	2	30	20	86	16	...	30	122			
\$100 to \$149 .....	313	171	65	43	22	67	39	142	29	...	81	232			
\$150 to \$199 .....	675	437	255	200	55	112	70	238	57	...	274	401			
\$200 to \$249 .....	786	508	309	217	92	101	98	278	57	...	343	443			
\$250 to \$299 .....	602	407	229	180	49	129	49	195	55	...	252	350			
\$300 to \$349 .....	477	307	152	108	44	98	57	170	36	...	191	286			
\$350 to \$399 .....	444	265	116	89	27	98	51	179	44	...	141	303			
\$400 to \$449 .....	242	187	134	90	44	50	3	55	8	...	143	99			
\$450 to \$499 .....	155	118	73	56	17	22	23	37	4	...	87	68			
\$500 to \$599 .....	170	157	102	69	33	47	8	13	3	...	102	68			
\$600 to \$749 .....	89	62	29	20	9	16	17	27	—	...	44	45			
\$750 or more .....	29	18	11	11	7	—	—	11	3	...	25	4			
Median .....	\$262	\$271	\$273	\$271	\$280	\$279	\$245	\$245	\$247	...	\$275	\$252			
Not mortgaged .....	6 870	3 566	1 357	961	396	1 520	689	3 304	631	...	1 573	5 297			
Less than \$50 .....	337	67	16	11	5	20	31	270	19	...	16	321			
\$50 to \$74 .....	1 075	505	274	188	86	175	56	570	125	...	308	767			
\$75 to \$99 .....	1 807	994	361	253	108	406	227	813	161	...	430	1 377			
\$100 to \$149 .....	2 428	1 345	491	385	106	580	274	1 083	209	...	582	1 846			
\$150 to \$199 .....	916	498	159	98	61	266	73	418	94	...	177	739			
\$200 to \$249 .....	177	78	38	16	22	40	—	99	18	...	40	137			
\$250 or more .....	130	79	18	10	8	33	28	51	5	...	20	110			
Median .....	\$104	\$107	\$102	\$103	\$100	\$113	\$105	\$100	\$102	...	\$103	\$104			
GROSS RENT															
Specified renter-occupied housing units .....	8 171	6 326	4 023	3 329	694	1 512	791	1 845	355	...	4 298	3 873			
Less than \$50 .....	437	419	376	347	29	23	20	18	16	...	393	44			
\$50 to \$59 .....	189	171	154	140	14	11	6	18	11	...	154	35			
\$60 to \$79 .....	469	349	238	209	29	68	43	120	13	...	242	227			
\$80 to \$99 .....	432	332	217	179	38	78	37	100	7	...	225	207			
\$100 to \$119 .....	437	323	169	145	24	103	51	114	29	...	182	255			
\$120 to \$149 .....	949	702	421	388	33	148	133	247	41	...	487	462			
\$150 to \$169 .....	706	598	296	279	17	211	91	108	26	...	329	377			
\$170 to \$199 .....	1 009	826	431	401	30	217	178	183	48	...	435	574			
\$200 to \$249 .....	1 176	906	594	462	132	248	64	270	46	...	626	550			
\$250 to \$299 .....	754	612	439	324	115	127	46	142	35	...	486	268			
\$300 to \$349 .....	395	329	259	176	83	52	18	66	4	...	271	124			
\$350 to \$399 .....	277	253	153	88	65	82	18	24	2	...	157	120			
\$400 to \$499 .....	157	128	117	71	46	11	—	29	2	...	125	32			
\$500 or more .....	31	31	9	—	9	22	—	—	—	...	9	22			
No cash rent .....	753	347	150	120	30	111	86	406	75	...	177	576			
Median .....	\$173	\$173	\$174	\$164	\$245	\$178	\$163	\$169	\$168	...	\$173	\$172			
HOUSEHOLD INCOME IN 1979															
Occupied housing units .....	21 727	13 606	7 371	5 634	1 737	4 132	2 103	8 121	1 564	13	8 209	13 518			
Median income .....	\$9 968	\$10 232	\$10 908	\$9 991	\$14 107	\$9 377	\$10 189	\$9 625	\$10 338	\$4 821	\$11 194	\$9 451			
Owner-occupied housing units .....	13 214	7 116	3 292	2 271	1 021	2 531	1 293	6 098	1 188	6	3 812	9 402			
Median income .....	\$11 632	\$12 958	\$15 790	\$15 608	\$16 484	\$11 030	\$11 121	\$10 241	\$11 557	...	\$15 700	\$10 295			
Renter-occupied housing units .....	8 513	6 490	4 079	3 363	716	1 601	810	2 023	376	7	4 397	4 116			
Median income .....	\$8 061	\$8 084	\$8 102	\$7 394	\$11 341	\$7 797	\$8 929	\$7 984	\$7 288	...	\$8 164	\$7 968			
INCOME IN 1979 BELOW POVERTY LEVEL															
Owner-occupied housing units .....	2 630	1 242	462	331	131	492	288	1 388	244	...	542	2 088			
Percent below poverty level .....	19.9	17.5	14.0	14.6	12.8	19.4	22.3	22.8	20.5	...	14.2	22.2			
Complete plumbing for exclusive use .....	2 342	1 204	442	324	118	474	288	1 138	230	...	513	1 829			
1.01 or more persons per room .....	145	65	22	14	8	23	20	80	15	...	38	107			
Lacking complete plumbing for exclusive use .....	288	38	20	7	13	18	—	250	14	...	29	259			
1.01 or more persons per room .....	37	—	—	—	—	—	—	37	4	...	—	37			
Renter-occupied housing units .....	3 146	2 360	1 463	1 271	192	650	247	786	146	...	1 577	1 569			
Percent below poverty level .....	37.0	36.4	35.9	37.8	26.8	40.6	30.5	38.9	38.8	...	35.9	38.1			
Complete plumbing for exclusive use .....	2 761	2 191	1 406	1 222	184	609	176	570	114	...	1 505	1 256			
1.01 or more persons per room .....	329	231	129	107	22	84	18	98	15	...	141	188			
Lacking complete plumbing for exclusive use .....	385	169	57	49	8	41	71	216	32	...	72	313			
1.01 or more persons per room .....	89	55	8	—	8	15	32	34	2	...	8	81			



Table 70. **Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

**The State  
Urban and Rural and Size of  
Place  
Inside and Outside SMSA's**

**Occupied housing units -----**

**HOUSE HEATING FUEL**

Utility gas -----	2 318	1 366	630	432	198	360	376	952	202	4	841	1 477
Bottled, tank, or LP gas -----	93	19	15	15	—	—	4	74	7	—	35	58
Electricity -----	726	250	116	67	49	37	97	476	46	—	245	481
Fuel oil, kerosene, etc -----	367	13	—	—	—	6	7	354	26	5	31	336
Coal or coke -----	311	26	6	—	6	20	—	285	20	13	52	259
Wood -----	162	—	—	—	—	—	—	162	7	6	16	146
Other fuel -----	12	—	—	—	—	—	—	12	5	—	—	12
No fuel used -----	21	13	6	6	—	7	—	8	—	—	6	15

**WATER HEATING FUEL**

Utility gas -----	2 089	1 294	590	406	184	359	345	795	176	4	756	1 333
Bottled, tank, or LP gas -----	101	34	15	15	—	7	12	67	11	6	21	80
Electricity -----	1 560	355	168	99	69	60	127	1 205	109	18	409	1 151
Fuel oil, kerosene, etc -----	18	—	—	—	—	—	—	18	3	—	—	18
Other -----	76	4	—	—	—	4	—	72	3	—	10	66
No fuel used -----	166	—	—	—	—	—	—	166	11	—	30	136

**COOKING FUEL**

Utility gas -----	1 565	884	397	271	126	254	233	681	105	4	518	1 047
Bottled, tank, or LP gas -----	306	30	15	15	—	15	—	276	21	6	74	232
Electricity -----	2 054	759	355	228	127	153	251	1 295	187	12	628	1 426
Other -----	71	—	—	—	—	—	—	71	—	6	—	71
No fuel used -----	14	14	6	6	—	8	—	—	—	—	6	8

**MORTGAGE STATUS AND SELECTED MONTHLY  
OWNER COSTS**

<b>Specified owner-occupied housing units -----</b>	<b>1 977</b>	<b>874</b>	<b>370</b>	<b>203</b>	<b>167</b>	<b>248</b>	<b>256</b>	<b>1 103</b>	<b>139</b>	<b>7</b>	<b>610</b>	<b>1 367</b>
With a mortgage -----	970	460	216	146	70	94	150	510	39	—	383	587
Less than \$100 -----	25	6	—	—	—	6	—	19	2	—	—	25
\$100 to \$149 -----	63	17	17	15	2	—	—	46	4	—	23	40
\$150 to \$199 -----	90	22	—	—	—	8	14	68	6	—	45	45
\$200 to \$249 -----	182	65	42	33	9	—	23	117	—	—	81	101
\$250 to \$299 -----	143	102	42	28	14	28	32	41	8	—	58	85
\$300 to \$349 -----	54	29	15	15	—	7	7	25	4	—	15	39
\$350 to \$399 -----	117	79	33	11	22	20	26	38	5	—	49	68
\$400 to \$449 -----	85	52	14	14	—	20	18	33	5	—	16	69
\$450 to \$499 -----	49	—	—	—	—	—	—	49	—	—	11	38
\$500 to \$599 -----	84	40	28	14	14	—	12	44	5	—	46	38
\$600 to \$749 -----	52	32	14	5	9	5	13	20	—	—	20	32
\$750 or more -----	26	16	11	11	—	5	5	10	—	—	19	7
Median -----	\$294	\$331	\$323	\$295	\$373	\$336	\$343	\$256	\$297	—	\$287	\$299
Not mortgaged -----	1 007	414	154	57	97	154	106	593	100	7	227	780
Less than \$50 -----	85	9	9	—	9	—	—	76	—	—	13	72
\$50 to \$74 -----	136	51	6	—	6	45	—	85	16	—	27	109
\$75 to \$99 -----	326	113	39	5	34	43	31	213	44	7	69	257
\$100 to \$149 -----	327	152	73	44	29	29	50	175	33	—	91	236
\$150 to \$199 -----	77	54	20	8	12	17	17	23	3	—	20	57
\$200 to \$249 -----	36	25	7	—	7	15	3	11	4	—	7	29
\$250 or more -----	20	10	—	—	—	5	5	10	—	—	—	20
Median -----	\$97	\$109	\$116	\$133	\$100	\$94	\$116	\$91	\$94	\$88	\$102	\$95

**GROSS RENT**

<b>Specified renter-occupied housing units -----</b>	<b>1 027</b>	<b>625</b>	<b>316</b>	<b>259</b>	<b>57</b>	<b>168</b>	<b>141</b>	<b>402</b>	<b>105</b>	<b>—</b>	<b>377</b>	<b>650</b>
Less than \$50 -----	2	2	2	2	—	—	—	—	—	—	2	—
\$50 to \$59 -----	5	4	—	—	—	—	4	1	—	—	—	5
\$60 to \$79 -----	64	48	22	22	—	16	10	16	—	—	22	42
\$80 to \$99 -----	40	21	6	6	—	—	15	19	1	—	6	34
\$100 to \$119 -----	82	36	14	14	—	16	6	46	16	—	28	54
\$120 to \$149 -----	105	63	29	29	—	19	15	42	4	—	39	66
\$150 to \$169 -----	53	37	12	12	—	18	7	16	6	—	12	41
\$170 to \$199 -----	120	53	34	25	9	17	2	67	7	—	35	85
\$200 to \$249 -----	137	75	38	31	7	19	18	62	30	—	47	90
\$250 to \$299 -----	130	96	55	35	20	20	21	34	14	—	57	73
\$300 to \$349 -----	109	88	52	36	16	28	8	21	7	—	52	57
\$350 to \$399 -----	28	16	16	16	—	—	—	12	—	—	16	12
\$400 to \$499 -----	33	25	10	10	—	15	—	8	—	—	18	15
\$500 or more -----	11	9	—	—	—	—	9	2	2	—	—	11
No cash rent -----	108	52	26	21	5	—	26	56	18	—	43	65
Median -----	\$196	\$211	\$227	\$213	\$279	\$179	\$173	\$185	\$229	—	\$223	\$184

**HOUSEHOLD INCOME IN 1979**

<b>Occupied housing units -----</b>	<b>4 010</b>	<b>1 687</b>	<b>773</b>	<b>520</b>	<b>253</b>	<b>430</b>	<b>484</b>	<b>2 323</b>	<b>313</b>	<b>28</b>	<b>1 226</b>	<b>2 784</b>
Median income -----	\$11 560	\$12 824	\$12 194	\$11 554	\$16 518	\$12 841	\$13 293	\$11 054	\$10 785	\$15 000	\$11 899	\$11 430
Owner-occupied housing units -----	2 872	1 046	448	252	196	262	336	1 826	205	28	816	2 056
Median income -----	\$13 941	\$18 562	\$20 625	\$20 536	\$20 938	\$18 056	\$16 842	\$11 729	\$12 067	\$15 000	\$19 792	\$12 727
Renter-occupied housing units -----	1 138	641	325	268	57	168	148	497	108	—	410	728
Median income -----	\$7 598	\$6 915	\$7 255	\$7 628	\$4 911	\$6 304	\$6 750	\$8 866	\$6 875	—	\$7 446	\$7 746

**INCOME IN 1979 BELOW POVERTY LEVEL**

<b>Owner-occupied housing units -----</b>	<b>474</b>	<b>93</b>	<b>22</b>	<b>10</b>	<b>12</b>	<b>36</b>	<b>35</b>	<b>381</b>	<b>37</b>	<b>—</b>	<b>75</b>	<b>399</b>
Percent below poverty level -----	16.5	8.9	4.9	4.0	6.1	13.7	10.4	20.9	18.0	—	9.2	19.4
Complete plumbing for exclusive use -----	365	93	22	10	12	36	35	272	33	—	52	313
1.01 or more persons per room -----	41	21	—	—	—	21	—	20	2	—	—	41
Lacking complete plumbing for exclusive use -----	109	—	—	—	—	—	—	109	4	—	23	86
1.01 or more persons per room -----	26	—	—	—	—	—	—	26	—	—	—	26
<b>Renter-occupied housing units -----</b>	<b>476</b>	<b>280</b>	<b>118</b>	<b>89</b>	<b>29</b>	<b>95</b>	<b>67</b>	<b>196</b>	<b>41</b>	<b>—</b>	<b>157</b>	<b>319</b>
Percent below poverty level -----	41.8	43.7	36.3	33.2	50.9	56.5	45.3	39.4	38.0	—	38.3	43.8
Complete plumbing for exclusive use -----	419	280	118	89	29	95	67	139	31	—	142	277
1.01 or more persons per room -----	50	15	—	—	—	6	9	35	6	—	10	40
Lacking complete plumbing for exclusive use -----	57	—	—	—	—	—	—	57	10	—	15	42
1.01 or more persons per room -----	—	—	—	—	—	—	—	—	—	—	—	—

Table 71. **Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State	Asian and Pacific Islander												Race, n.e.c.
	American Indian	Eskimo	Aleut	Japanese	Chinese	Filipina	Korean	Asian Indian	Vietnamese	Hawaiian	Guamanian	Samoaan	
Occupied housing units .....	898	10	—	90	343	322	69	707	10	18	13	6	473
<b>HOUSE HEATING FUEL</b>													
Utility gas .....	527	10	—	64	170	159	44	395	—	14	13	...	276
Bottled, tank, or LP gas .....	26	—	—	—	—	—	—	14	—	—	—	...	6
Electricity .....	161	—	—	26	148	150	12	248	10	2	—	...	130
Fuel oil, kerosene, etc. ....	116	—	—	—	11	7	6	14	—	2	—	...	23
Coal or coke .....	30	—	—	—	6	—	—	23	—	—	—	...	23
Wood .....	35	—	—	—	—	—	—	13	—	—	—	...	15
Other fuel .....	3	—	—	—	8	—	7	—	—	—	—	...	—
No fuel used .....	—	—	—	—	—	6	—	—	—	—	—	...	—
<b>WATER HEATING FUEL</b>													
Utility gas .....	469	10	—	46	158	139	31	338	2	14	13	...	267
Bottled, tank, or LP gas .....	30	—	—	—	13	—	—	19	—	—	—	...	—
Electricity .....	334	—	—	44	159	183	34	325	8	4	—	...	191
Fuel oil, kerosene, etc. ....	7	—	—	—	5	—	—	—	—	—	—	...	2
Other .....	—	—	—	—	8	—	—	11	—	—	—	...	—
No fuel used .....	58	—	—	—	—	—	4	14	—	—	—	...	13
<b>COOKING FUEL</b>													
Utility gas .....	368	10	—	41	117	59	27	198	—	14	4	...	204
Bottled, tank, or LP gas .....	82	—	—	—	—	—	6	12	—	—	—	...	16
Electricity .....	435	—	—	49	226	263	36	484	10	4	9	...	253
Other .....	6	—	—	—	—	—	—	13	—	—	—	...	—
No fuel used .....	7	—	—	—	—	—	—	—	—	—	—	...	—
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>													
Specified owner-occupied housing units .....	299	—	—	20	174	189	6	364	—	...	—	—	208
With a mortgage .....	176	—	—	11	153	175	6	232	—	...	—	—	112
Less than \$100 .....	—	—	—	—	—	—	—	—	—	...	—	—	—
\$100 to \$149 .....	—	—	—	—	—	—	—	—	—	...	—	—	—
\$150 to \$199 .....	33	—	—	—	11	—	—	—	—	...	—	—	1
\$200 to \$249 .....	10	—	—	—	12	6	—	10	—	...	—	—	13
\$250 to \$299 .....	20	—	—	—	16	2	—	6	—	...	—	—	18
\$300 to \$349 .....	12	—	—	—	17	—	—	11	—	...	—	—	3
\$350 to \$399 .....	32	—	—	—	19	21	—	18	—	...	—	—	12
\$400 to \$449 .....	16	—	—	5	16	20	—	10	—	...	—	—	9
\$450 to \$499 .....	22	—	—	—	17	18	6	12	—	...	—	—	13
\$500 to \$599 .....	31	—	—	—	5	25	—	52	—	...	—	—	7
\$600 to \$749 .....	—	—	—	—	40	12	—	44	—	...	—	—	24
\$750 or more .....	—	—	—	6	—	71	—	69	—	...	—	—	12
Median .....	\$370	—	—	\$808	\$405	\$568	\$475	\$590	—	...	—	—	\$450
Not mortgaged .....	123	—	—	9	21	14	—	132	—	...	—	—	96
Less than \$50 .....	8	—	—	—	—	—	—	7	—	...	—	—	4
\$50 to \$74 .....	25	—	—	2	—	2	—	41	—	...	—	—	11
\$75 to \$99 .....	41	—	—	2	7	—	—	41	—	...	—	—	42
\$100 to \$149 .....	41	—	—	5	14	—	—	27	—	...	—	—	21
\$150 to \$199 .....	8	—	—	—	—	—	—	10	—	...	—	—	6
\$200 to \$249 .....	—	—	—	—	—	7	—	6	—	...	—	—	12
\$250 or more .....	—	—	—	—	—	5	—	—	—	...	—	—	—
Median .....	\$92	—	—	\$127	\$113	\$236	—	\$86	—	...	—	—	\$95
<b>GROSS RENT</b>													
Specified renter-occupied housing units .....	419	10	—	63	146	105	32	237	10	12	13	...	209
Less than \$50 .....	9	—	—	—	—	—	4	—	—	10	—	...	—
\$50 to \$59 .....	—	—	—	—	7	—	—	—	—	—	—	...	—
\$60 to \$79 .....	22	—	—	—	—	6	—	5	—	—	—	...	—
\$80 to \$99 .....	12	10	—	—	—	—	—	—	—	—	—	...	6
\$100 to \$119 .....	29	—	—	—	14	—	—	16	—	2	9	...	5
\$120 to \$149 .....	42	—	—	—	16	6	5	23	—	—	—	...	23
\$150 to \$169 .....	57	—	—	—	—	20	13	31	—	—	—	...	4
\$170 to \$199 .....	25	—	—	24	38	3	—	28	—	—	—	...	16
\$200 to \$249 .....	70	—	—	21	17	8	—	33	10	—	—	...	40
\$250 to \$299 .....	53	—	—	16	19	17	—	70	—	—	4	...	32
\$300 to \$349 .....	46	—	—	—	—	17	7	—	—	—	—	...	10
\$350 to \$399 .....	12	—	—	—	21	6	—	—	—	—	—	...	—
\$400 to \$499 .....	13	—	—	2	8	6	—	14	—	—	—	...	21
\$500 or more .....	11	—	—	—	—	16	—	7	—	—	—	...	2
No cash rent .....	18	—	—	—	6	—	3	10	—	—	—	...	7
Median .....	\$203	\$95	—	\$232	\$179	\$264	\$159	\$233	\$234	\$50—	\$117	...	\$286
<b>HOUSEHOLD INCOME IN 1979</b>													
Occupied housing units .....	898	10	—	90	343	322	69	707	10	18	13	6	473
Median income .....	\$12 214	\$2500—	—	\$9 333	\$16 594	\$48 824	\$7 019	\$18 098	\$11 563	\$5 455	\$8 194	...	\$14 531
Owner-occupied housing units .....	434	—	—	27	192	207	37	470	—	6	—	...	258
Median income .....	\$15 000	—	—	\$18 750	\$32 500	\$59 075	\$7 404	\$24 231	—	...	—	...	\$29 545
Renter-occupied housing units .....	464	10	—	63	151	115	32	237	10	12	13	...	215
Median income .....	\$10 227	\$2500—	—	\$7 969	\$7 933	\$23 750	\$4 722	\$8 894	\$11 563	...	\$8 194	...	\$5 536
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>													
Owner-occupied housing units .....	70	—	—	2	15	5	12	45	—	...	—	...	21
Percent below poverty level .....	16.1	—	—	7.4	7.8	2.4	32.4	9.6	—	...	—	...	8.1
Complete plumbing for exclusive use .....	48	—	—	2	15	5	12	39	—	...	—	...	4
1.01 or more persons per room .....	1	—	—	—	—	—	—	—	—	...	—	...	11
Lacking complete plumbing for exclusive use .....	22	—	—	—	—	—	—	6	—	...	—	...	—
1.01 or more persons per room .....	—	—	—	—	—	—	—	—	—	...	—	...	—
Renter-occupied housing units .....	147	10	—	22	53	22	11	43	—	...	4	...	75
Percent below poverty level .....	31.7	100.0	—	34.9	35.1	19.1	34.4	18.1	—	...	30.8	...	34.9
Complete plumbing for exclusive use .....	124	10	—	14	46	22	11	35	—	...	4	...	16
1.01 or more persons per room .....	16	—	—	—	14	10	—	8	—	...	—	...	5
Lacking complete plumbing for exclusive use .....	23	—	—	8	7	—	—	8	—	...	—	...	3
1.01 or more persons per room .....	5	—	—	—	—	—	—	—	—	...	—	...	—



**Table 72. Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin by Type and Race: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State**

	Spanish origin										Not of Spanish origin				
	Type					Race									
	Total	Mexi- can	Puerto Rican	Cuban	Other Spanish	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Race, n.e.c.	White	Black	Ameri- can Indian, Eskimo, and Aleut	Asian and Pacific Islander	Race, n.e.c.
<b>Occupied housing units</b> .....	<b>4 010</b>	<b>1 892</b>	<b>173</b>	<b>71</b>	<b>1 874</b>	<b>3 507</b>	<b>126</b>	<b>33</b>	<b>88</b>	<b>256</b>	<b>658 037</b>	<b>21 601</b>	<b>875</b>	<b>1 571</b>	<b>217</b>
<b>HOUSE HEATING FUEL</b>															
Utility gas.....	2 318	1 007	90	11	1 210	2 023	73	27	51	144	390 713	12 962	510	842	132
Bottled, tank, or LP gas.....	93	68	—	5	20	83	10	—	—	—	16 311	465	26	14	6
Electricity.....	726	294	57	41	334	609	21	—	31	65	120 317	3 797	161	604	65
Fuel oil, kerosene, etc.....	367	198	15	7	147	345	—	6	—	16	66 109	2 043	110	54	7
Coal or coke.....	311	215	—	—	96	268	20	—	—	23	33 971	1 939	30	29	—
Wood.....	162	104	11	—	47	152	2	—	—	8	29 488	265	35	13	7
Other fuel.....	12	—	—	7	5	12	—	—	—	—	475	83	3	15	—
No fuel used.....	21	6	—	—	15	15	—	—	6	—	653	47	—	—	—
<b>WATER HEATING FUEL</b>															
Utility gas.....	2 089	847	72	8	1 162	1 815	73	24	51	126	352 812	11 729	455	724	141
Bottled, tank, or LP gas.....	101	56	—	5	40	96	2	3	—	—	12 978	481	27	32	—
Electricity.....	1 560	773	101	51	635	1 350	43	6	37	124	264 928	8 287	328	765	67
Fuel oil, kerosene, etc.....	18	14	—	—	—	16	—	—	—	2	3 117	106	7	13	—
Other.....	76	67	—	—	9	76	—	—	—	—	4 428	429	—	19	—
No fuel used.....	166	135	—	7	24	154	8	—	—	4	19 774	569	58	18	9
<b>COOKING FUEL</b>															
Utility gas.....	1 565	694	74	11	786	1 359	58	18	23	107	264 005	10 001	360	457	97
Bottled, tank, or LP gas.....	306	204	15	5	82	277	14	—	—	15	41 706	735	82	18	1
Electricity.....	2 054	923	84	55	992	1 792	48	15	65	134	343 626	10 219	420	1 083	119
Other.....	71	65	—	—	6	65	6	—	—	—	7 890	582	6	13	—
No fuel used.....	14	6	—	—	8	14	—	—	—	—	810	64	7	—	—
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>															
<b>Specified owner-occupied housing units</b> .....	<b>1 977</b>	<b>918</b>	<b>75</b>	<b>6</b>	<b>978</b>	<b>1 777</b>	<b>41</b>	<b>17</b>	<b>45</b>	<b>97</b>	<b>340 525</b>	<b>10 963</b>	<b>282</b>	<b>747</b>	<b>111</b>
With a mortgage.....	970	374	60	6	530	854	19	6	43	48	156 487	4 115	170	567	64
Less than \$100.....	25	25	—	—	—	19	6	—	—	—	2 529	146	—	—	—
\$100 to \$149.....	63	35	—	—	28	63	—	—	—	—	7 144	313	—	—	—
\$150 to \$199.....	90	48	—	—	42	90	—	—	—	—	20 633	675	33	11	1
\$200 to \$249.....	182	81	34	—	67	180	—	—	—	2	27 986	786	10	28	11
\$250 to \$299.....	143	59	—	—	84	138	—	—	—	5	24 961	602	20	28	13
\$300 to \$349.....	54	9	3	6	36	51	—	—	—	3	19 595	477	12	28	—
\$350 to \$399.....	117	33	8	—	76	96	10	6	5	—	15 865	434	26	53	12
\$400 to \$449.....	85	31	2	—	52	70	—	—	6	9	12 166	242	16	45	—
\$450 to \$499.....	49	23	—	—	26	33	3	—	—	13	7 968	152	22	59	—
\$500 to \$599.....	84	15	13	—	56	63	—	—	14	7	9 482	170	31	75	—
\$600 to \$749.....	52	15	—	—	37	37	—	—	6	9	5 236	89	—	103	15
\$750 or more.....	26	—	—	—	26	14	—	—	12	—	2 922	29	—	137	12
Median.....	\$294	\$249	\$244	\$325	\$355	\$277	\$367	\$375	\$538	\$469	\$290	\$261	\$369	\$534	\$379
Not mortgaged.....	1 007	544	15	—	448	923	22	11	2	49	184 038	6 848	112	180	47
Less than \$50.....	85	84	—	—	1	81	—	—	—	4	10 650	337	8	7	—
\$50 to \$74.....	136	56	8	—	72	134	—	—	2	—	39 697	1 075	25	45	11
\$75 to \$99.....	326	160	7	—	159	290	2	8	—	26	57 295	1 805	33	54	16
\$100 to \$149.....	327	185	—	—	142	299	15	—	—	13	59 046	2 413	41	46	8
\$150 to \$199.....	77	23	—	—	54	68	—	3	—	6	13 057	916	5	10	—
\$200 to \$249.....	36	21	—	—	15	36	—	—	—	—	2 858	177	—	13	12
\$250 or more.....	20	15	—	—	5	15	5	—	—	—	1 435	125	—	5	—
Median.....	\$97	\$96	\$73	—	\$99	\$96	\$135	\$92	\$63	\$95	\$93	\$104	\$92	\$93	\$95
<b>GROSS RENT</b>															
<b>Specified renter-occupied housing units</b> .....	<b>1 027</b>	<b>400</b>	<b>55</b>	<b>44</b>	<b>528</b>	<b>811</b>	<b>64</b>	<b>10</b>	<b>32</b>	<b>110</b>	<b>152 493</b>	<b>8 107</b>	<b>419</b>	<b>633</b>	<b>99</b>
Less than \$50.....	2	—	—	—	2	—	—	2	—	—	1 464	437	7	14	—
\$50 to \$59.....	5	5	—	—	—	5	—	—	—	—	1 709	189	—	7	—
\$60 to \$79.....	64	17	—	—	47	58	6	—	—	—	4 520	463	22	11	—
\$80 to \$99.....	40	30	—	2	8	33	7	—	—	—	6 453	425	22	—	6
\$100 to \$119.....	82	47	—	—	35	82	—	—	—	—	8 321	437	29	41	5
\$120 to \$149.....	105	32	8	—	65	76	9	—	8	12	15 414	940	42	49	11
\$150 to \$199.....	53	19	10	—	24	53	—	—	—	—	12 578	706	57	64	4
\$170 to \$199.....	120	62	6	—	52	100	8	—	3	9	18 625	1 001	25	96	7
\$200 to \$249.....	137	43	—	9	85	102	10	—	—	25	28 445	1 166	70	92	15
\$250 to \$299.....	130	43	4	13	70	112	8	—	—	10	17 440	746	53	141	22
\$300 to \$349.....	109	26	27	8	48	58	—	6	45	—	9 833	395	46	28	8
\$350 to \$399.....	28	11	—	5	12	22	—	6	—	—	4 645	277	12	21	—
\$400 to \$499.....	33	14	—	—	19	24	—	—	9	—	2 942	157	13	36	12
\$500 or more.....	11	—	—	—	11	2	—	—	9	—	1 060	31	11	14	2
No cash rent.....	108	51	—	7	50	84	16	8	—	—	19 044	737	10	19	7
Median.....	\$196	\$178	\$297	\$264	\$204	\$182	\$193	\$50—	\$342	\$294	\$196	\$173	\$200	\$230	\$247
<b>HOUSEHOLD INCOME IN 1979</b>															
<b>Occupied housing units</b> .....	<b>4 010</b>	<b>1 892</b>	<b>173</b>	<b>71</b>	<b>1 874</b>	<b>3 507</b>	<b>126</b>	<b>33</b>	<b>88</b>	<b>256</b>	<b>658 037</b>	<b>21 601</b>	<b>875</b>	<b>1 571</b>	<b>217</b>
Median income.....	\$11 560	\$8 994	\$12 284	\$16 458	\$14 855	\$11 519	\$7 159	\$20 156	\$27 083	\$13 750	\$14 664	\$9 988	\$12 018	\$18 906	\$15 352
<b>Owner-occupied housing units</b> .....	<b>2 872</b>	<b>1 416</b>	<b>102</b>	<b>27</b>	<b>1 327</b>	<b>2 602</b>	<b>61</b>	<b>17</b>	<b>51</b>	<b>141</b>	<b>487 434</b>	<b>13 153</b>	<b>417</b>	<b>928</b>	<b>117</b>
Median income.....	\$13 941	\$9 733	\$18 333	\$30 417	\$17 488	\$13 272	\$8 875	\$20 208	\$52 344	\$18 516	\$16 802	\$11 640	\$14 943	\$28 472	\$22 292
<b>Renter-occupied housing units</b> .....	<b>1 138</b>	<b>476</b>	<b>71</b>	<b>44</b>	<b>547</b>	<b>905</b>	<b>65</b>	<b>16</b>	<b>37</b>	<b>115</b>	<b>170 603</b>	<b>8 448</b>	<b>458</b>	<b>643</b>	<b>100</b>
Median income.....	\$7 598	\$6 455	\$10 163	\$10 938	\$6 865	\$7 149	\$5 865	\$15 000	\$6 161	\$9 094	\$9 778	\$8 082	\$9 914	\$9 572	\$7 500
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>															
<b>Owner-occupied housing units</b> .....	<b>474</b>	<b>354</b>	<b>—</b>	<b>—</b>	<b>120</b>	<b>449</b>	<b>13</b>	<b>—</b>	<b>7</b>	<b>5</b>	<b>56 231</b>	<b>2 617</b>	<b>70</b>	<b>76</b>	<b>16</b>
Percent below poverty level.....	16.5	25.0	—	—	9.0	17.3	21.3	—	13.7	3.5	11.5	19.9	16.8	8.2	13.7
Complete plumbing for exclusive use.....	365	258	—	—	107	340	13	—	7	5	47 795	2 329	48	70	16
1.01 or more persons per room.....	41	13	—	—	28	36	—	—	—	5	2 785	145	1	—	6
Lacking complete plumbing for exclusive use.....	109	96	—	—	13	109	—	—	—	—	8 436	288	22	6	—
1.01 or more persons per room.....	26	19	—	—	7	26	—	—	—	—	1 308	37	—	—	—
<b>Renter-occupied housing units</b> .....	<b>476</b>	<b>224</b>	<b>22</b>	<b>6</b>	<b>224</b>	<b>378</b>	<b>26</b>	<b>—</b>	<b>18</b>	<b>54</b>	<b>45 363</b>	<b>3 120</b>	<b>157</b>	<b>161</b>	<b>21</b>
Percent below poverty level.....	41.8	47.1	31.0	13.6	41.0	41.8	40.0	—	48.6	47.0	26.6	36.9	34.3	25.0	21.0
Complete plumbing for exclusive use.....	419	185	22	6	206	323	24	—	18	54	36 376	2 737	134	135	21
1.01 or more persons per room.....	50	20	5	—	25	39	—	—	6	5	2 771	329	16	26	—
Lacking complete plumbing for exclusive use.....	57	39	—	—	18	55	2	—	—	—	8 987	383	23	26	—
1.01 or more persons per room.....	—	—	—	—	—	—	—	—	—	—	1 922	89	5	—	—

Table 73. Structural Characteristics for Areas and Places: 1980

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

**SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's**

**YEAR STRUCTURE BUILT**

Year-round housing units .....	104 458
1979 to March 1980 .....	3 162
1975 to 1978 .....	9 809
1970 to 1974 .....	11 127
1960 to 1969 .....	15 777
1950 to 1959 .....	19 529
1940 to 1949 .....	18 462
1939 or earlier .....	26 592
Owner-occupied housing units .....	70 306
1979 to March 1980 .....	2 178
1975 to 1978 .....	7 019
1970 to 1974 .....	7 410
1960 to 1969 .....	11 629
1950 to 1959 .....	14 249
1940 to 1949 .....	12 052
1939 or earlier .....	15 769
Renter-occupied housing units .....	29 112
1979 to March 1980 .....	615
1975 to 1978 .....	2 374
1970 to 1974 .....	3 216
1960 to 1969 .....	3 538
1950 to 1959 .....	4 607
1940 to 1949 .....	5 536
1939 or earlier .....	9 226

**BEDROOMS**

Year-round housing units .....	104 458
None .....	1 222
1 .....	10 248
2 .....	38 386
3 .....	41 731
4 .....	10 967
5 or more .....	1 904
Owner-occupied housing units .....	70 306
None .....	106
1 .....	1 772
2 .....	22 283
3 .....	35 074
4 .....	9 514
5 or more .....	1 557
Renter-occupied housing units .....	29 112
None .....	937
1 .....	7 569
2 .....	13 905
3 .....	5 345
4 .....	1 109
5 or more .....	247

**STORIES IN STRUCTURE**

Year-round housing units .....	104 458
1 to 3 .....	101 853
4 to 6 .....	996
7 to 12 .....	1 463
13 or more .....	146

**PASSENGER ELEVATOR**

Year-round housing units .....	104 458
Structures with 4 or more stories .....	2 605
With elevator .....	2 060

**UNITS IN STRUCTURE**

Year-round housing units .....	104 458
1, detached .....	75 893
1, attached .....	1 671
2 .....	4 209
3 and 4 .....	4 676
5 to 9 .....	3 314
10 to 49 .....	3 791
50 or more .....	2 182
Mobile home or trailer, etc. ....	8 722
Owner-occupied housing units .....	70 306
1, detached .....	60 284
1, attached .....	706
2 .....	744
3 and 4 .....	652
5 or more .....	1 166
Mobile home or trailer, etc. ....	6 754
Renter-occupied housing units .....	29 112
1, detached .....	12 655
1, attached .....	851
2 .....	3 061
3 and 4 .....	3 601
5 to 9 .....	2 464
10 to 49 .....	2 987
50 or more .....	1 946
Mobile home or trailer, etc. ....	1 547

**UNITS IN STRUCTURE BY GROSS RENT**

Specified renter-occupied housing units .....	27 510
1, mobile home or trailer, etc. ....	13 451
Median gross rent .....	\$220
2 or more .....	14 059
Median gross rent .....	\$223

## SMSA's

Cumberland, Md.-W. Va.	Huntington-Ashland, W. Va.-Ky.-Ohio				Parkersburg-Marietta, W. Va.-Ohio		
	Total	Maryland (pt.)	West Virginia (pt.)	Total	Kentucky (pt.)	Ohio (pt.)	West Virginia (pt.)
Charleston, W. Va.							
Total	104 458	41 557	31 555	10 002	118 804	35 133	23 396
1979 to March 1980 .....	3 162	540	325	215	3 839	1 066	916
1975 to 1978 .....	9 809	1 965	1 090	875	11 493	3 806	2 189
1970 to 1974 .....	11 127	3 202	1 762	1 440	13 914	4 661	2 978
1960 to 1969 .....	15 777	6 383	4 640	1 743	20 037	6 793	4 528
1950 to 1959 .....	19 529	4 356	3 320	1 036	18 753	5 739	3 937
1940 to 1949 .....	18 462	4 834	3 754	1 080	15 243	4 164	2 393
1939 or earlier .....	26 592	20 277	16 664	3 613	35 525	8 904	6 455
Owner-occupied housing units .....	70 306	28 255	21 003	7 252	79 808	25 288	16 242
1979 to March 1980 .....	2 178	357	191	166	2 219	675	492
1975 to 1978 .....	7 019	1 540	755	785	8 007	2 924	1 481
1970 to 1974 .....	7 410	2 499	1 319	1 180	9 566	3 276	2 222
1960 to 1969 .....	11 629	4 918	3 524	1 394	14 966	5 119	3 437
1950 to 1959 .....	14 249	3 191	2 454	737	13 539	4 413	2 913
1940 to 1949 .....	12 052	3 209	2 510	699	9 576	2 850	1 661
1939 or earlier .....	15 769	12 541	10 250	2 291	21 935	6 031	4 036
Renter-occupied housing units .....	29 112	10 852	8 666	2 186	30 985	7 598	5 799
1979 to March 1980 .....	615	85	65	20	913	215	312
1975 to 1978 .....	2 374	306	265	41	2 763	680	584
1970 to 1974 .....	3 216	604	393	211	3 628	1 160	608
1960 to 1969 .....	3 538	1 274	996	278	4 246	1 381	917
1950 to 1959 .....	4 607	1 042	792	250	4 014	986	794
1940 to 1949 .....	5 536	1 370	1 069	301	4 588	971	630
1939 or earlier .....	9 226	6 171	5 086	1 085	10 833	2 205	1 954
Bedrooms							
Year-round housing units .....	104 458	41 557	31 555	10 002	118 804	35 133	23 396
None .....	1 222	377	320	57	1 146	198	181
1 .....	10 248	4 908	4 118	790	12 498	2 651	2 245
2 .....	38 386	12 175	9 312	2 863	42 690	12 381	9 115
3 .....	41 731	18 767	13 836	4 931	48 749	15 468	9 755
4 .....	10 967	4 516	3 352	1 164	11 541	3 759	1 832
5 or more .....	1 904	814	617	197	2 180	676	268
Owner-occupied housing units .....	70 306	28 255	21 003	7 252	79 808	25 288	16 242
None .....	106	23	7	16	94	33	20
1 .....	1 772	976	721	255	2 329	524	603
2 .....	22 283	7 573	5 775	1 798	24 820	7 473	5 735
3 .....	35 074	15 164	11 114	4 050	40 685	13 328	8 117
4 .....	9 514	3 852	2 876	976	9 968	3 320	1 544
5 or more .....	1 557	667	510	157	1 912	610	223
Renter-occupied housing units .....	29 112	10 852	8 666	2 186	30 985	7 598	5 799
None .....	937	291	262	29	822	114	123
1 .....	7 569	3 336	2 913	423	8 513	1 741	1 379
2 .....	13 905	3 725	2 899	826	14 324	3 781	2 764
3 .....	5 345	2 939	2 183	756	5 950	1 558	1 283
4 .....	1 109	467	349	118	1 147	340	212
5 or more .....	247	94	60	34	229	64	38
Stories in structure							
Year-round housing units .....	104 458	41 557	31 555	10 002	118 804	35 133	23 396
1 to 3 .....	101 853	40 700	30 756	9 944	117 144	34 733	23 047
4 to 6 .....	996	540	482	58	529	30	198
7 to 12 .....	1 463	312	312	-	1 078	355	151
13 or more .....	146	5	5	-	53	15	-
Passenger elevator							
Year-round housing units .....	104 458	41 557	31 555	10 002	118 804	35 133	23 396
Structures with 4 or more stories .....	2 605	857	799	58	1 660	400	349
With elevator .....	2 060	589	536	53	1 511	370	344
Units in structure							
Year-round housing units .....	104 458	41 557	31 555	10 002	118 804	35 133	23 396
1, detached .....	75 893	28 883	21 518	7 365	88 671	27 558	18 217
1, attached .....	1 671	2 477	2 170	307	1 332	313	231
2 .....	4 209	3 532	2 787	745	5 688	1 029	877
3 and 4 .....	4 676	1 954	1 630	324	4 705	1 112	751
5 to 9 .....	3 314	1 210	1 097	113	3 782	788	328
10 to 49 .....	3 791	986	856	130	4 186	1 100	407
50 or more .....	2 182	624	586	38	1 702	446	493
Mobile home or trailer, etc. ....	8 722	1 891	911	980	8 738	2 787	2 092
Owner-occupied housing units .....	70 306	28 255	21 003	7 252	79 808	25 288	16 242
1, detached .....	60 284	24 534	18 310	6 224	70 505	22 453	14 336
1, attached .....	706	1 034	926	108	502	183	47
2 .....	744	945	791	154	1 201	248	223
3 and 4 .....	652	214	160	54	584	132	105
5 or more .....	1 166	177	166	11	796	195	121
Mobile home or trailer, etc. ....	6 754	1 351	650	701	6 220	2 077	1 410
Renter-occupied housing units .....	29 112	10 852	8 666	2 186	30 985	7 598	5 799
1, detached .....	12 655	3 208	2 370	838	13 705	3 803	3 018
1, attached .....	851	1 209	1 026	183	725	99	170
2 .....	3 061	2 259	1 751	508	3 686	580	572
3 and 4 .....	3 601	1 566	1 317	249	3 470	837	584
5 to 9 .....	2 464	986	900	86	2 819	578	239
10 to 49 .....	2 987	768	667	101	3 238	816	281
50 or more .....	1 946	519	485	34	1 581	432	411
Mobile home or trailer, etc. ....	1 547	337	150	187	1 761	453	524
Units in structure by gross rent							
Specified renter-occupied housing units .....	27 510	10 228	8 228	2 000	28 653	7 061	5 266
1, mobile home or trailer, etc. ....	13 451	4 130	3 108	1 022	13 859	3 818	3 179
Median gross rent .....	\$220	\$185	\$188	\$174	\$211	\$213	\$211
2 or more .....	14 059	6 098	5 120	978	14 794	3 243	2 087
Median gross rent .....	\$223	\$156	\$156	\$151	\$201	\$182	\$189



Table 73. Structural Characteristics for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's**

**YEAR STRUCTURE BUILT**

	SMSA's—Con.						Urbanized areas			
	Steubenville-Weirton, Ohio-W. Va.			Wheeling, W. Va.-Ohio			Cumberland, Md.-W. Va.			
	Total	Ohio (pt.)	West Virginia (pt.)	Total	Ohio (pt.)	West Virginia (pt.)	Charleston, W. Va.	Total	Maryland (pt.)	West Virginia (pt.)
<b>Year-round housing units</b> .....	<b>61 704</b>	<b>35 559</b>	<b>26 145</b>	<b>71 728</b>	<b>31 847</b>	<b>39 881</b>	<b>63 300</b>	<b>23 651</b>	<b>22 416</b>	<b>1 235</b>
1979 to March 1980 .....	1 528	798	730	1 528	674	854	1 464	197	193	4
1975 to 1978 .....	4 288	2 285	2 003	5 037	2 476	2 561	4 434	724	691	33
1970 to 1974 .....	4 921	2 581	2 340	6 252	2 914	3 338	5 022	1 370	1 185	185
1960 to 1969 .....	9 384	5 004	4 380	8 001	3 462	4 539	8 226	3 437	3 194	243
1950 to 1959 .....	11 691	6 418	5 273	7 577	2 943	4 634	13 060	2 447	2 346	101
1940 to 1949 .....	8 041	4 534	3 507	6 687	2 640	4 047	13 195	2 817	2 689	128
1939 or earlier .....	21 851	13 939	7 912	36 646	16 738	19 908	17 899	12 659	12 118	541
<b>Owner-occupied housing units</b> .....	<b>43 500</b>	<b>24 316</b>	<b>19 184</b>	<b>48 401</b>	<b>22 368</b>	<b>26 033</b>	<b>39 009</b>	<b>15 082</b>	<b>14 142</b>	<b>940</b>
1979 to March 1980 .....	935	540	395	899	381	518	752	103	99	4
1975 to 1978 .....	2 848	1 516	1 332	3 459	1 634	1 825	2 443	443	410	33
1970 to 1974 .....	3 342	1 615	1 727	4 220	1 914	2 306	2 536	967	806	161
1960 to 1969 .....	7 248	3 788	3 460	5 952	2 710	3 242	5 552	2 523	2 305	218
1950 to 1959 .....	9 346	5 098	4 248	6 114	2 464	3 650	9 271	1 746	1 658	88
1940 to 1949 .....	5 351	2 983	2 368	3 956	1 720	2 236	8 544	1 724	1 668	56
1939 or earlier .....	14 430	8 776	5 654	23 801	11 545	12 256	9 911	7 576	7 196	380
<b>Renter-occupied housing units</b> .....	<b>14 077</b>	<b>8 389</b>	<b>5 688</b>	<b>19 131</b>	<b>7 882</b>	<b>11 249</b>	<b>21 116</b>	<b>7 191</b>	<b>6 940</b>	<b>251</b>
1979 to March 1980 .....	411	192	219	408	218	190	507	47	47	—
1975 to 1978 .....	1 234	625	609	1 327	747	580	1 790	243	243	—
1970 to 1974 .....	1 425	876	549	1 771	868	903	2 240	373	349	24
1960 to 1969 .....	1 767	993	774	1 703	599	1 104	2 312	840	815	25
1950 to 1959 .....	1 757	923	834	1 234	394	840	3 347	654	641	13
1940 to 1949 .....	1 934	1 047	887	2 261	774	1 487	4 080	943	891	52
1939 or earlier .....	5 549	3 733	1 816	10 427	4 282	6 145	6 840	4 091	3 954	137

**BEDROOMS**

<b>Year-round housing units</b> .....	<b>61 704</b>	<b>35 559</b>	<b>26 145</b>	<b>71 728</b>	<b>31 847</b>	<b>39 881</b>	<b>63 300</b>	<b>23 651</b>	<b>22 416</b>	<b>1 235</b>
None .....	256	170	86	1 133	355	778	989	265	260	5
1 .....	5 889	3 559	2 330	9 792	3 630	6 162	7 894	3 493	3 378	115
2 .....	20 781	11 859	8 922	23 965	11 086	12 879	22 970	6 807	6 400	407
3 .....	27 955	16 190	11 765	28 990	13 395	15 595	23 085	10 248	9 647	601
4 .....	5 979	3 268	2 711	6 445	2 853	3 592	6 971	2 411	2 320	91
5 or more .....	844	513	331	1 403	528	875	1 391	427	411	16
<b>Owner-occupied housing units</b> .....	<b>43 500</b>	<b>24 316</b>	<b>19 184</b>	<b>48 401</b>	<b>22 368</b>	<b>26 033</b>	<b>39 009</b>	<b>15 082</b>	<b>14 142</b>	<b>940</b>
None .....	19	12	7	68	44	24	28	5	—	5
1 .....	1 357	768	589	2 194	1 047	1 147	836	463	417	46
2 .....	12 751	7 241	5 510	15 201	7 243	7 958	11 791	4 010	3 739	271
3 .....	23 597	13 219	10 378	24 265	11 205	13 060	19 170	8 082	7 566	516
4 .....	5 043	2 637	2 406	5 577	2 439	3 138	6 072	2 154	2 063	91
5 or more .....	733	439	294	1 096	390	706	1 112	368	357	11
<b>Renter-occupied housing units</b> .....	<b>14 077</b>	<b>8 389</b>	<b>5 688</b>	<b>19 131</b>	<b>7 882</b>	<b>11 249</b>	<b>21 116</b>	<b>7 191</b>	<b>6 940</b>	<b>251</b>
None .....	192	120	72	873	252	621	801	226	226	—
1 .....	3 814	2 314	1 500	6 532	2 254	4 278	6 396	2 626	2 563	63
2 .....	6 433	3 626	2 807	7 321	3 262	4 059	9 811	2 310	2 207	103
3 .....	2 953	1 904	1 049	3 579	1 692	1 887	3 216	1 791	1 711	80
4 .....	591	357	234	649	339	310	698	200	200	—
5 or more .....	94	68	26	177	83	94	194	38	33	5

**STORIES IN STRUCTURE**

<b>Year-round housing units</b> .....	<b>61 704</b>	<b>35 559</b>	<b>26 145</b>	<b>71 728</b>	<b>31 847</b>	<b>39 881</b>	<b>63 300</b>	<b>23 651</b>	<b>22 416</b>	<b>1 235</b>
1 to 3 .....	60 756	34 896	25 860	69 713	31 379	38 334	60 709	22 852	21 617	1 235
4 to 6 .....	405	330	75	814	355	459	982	482	482	—
7 to 12 .....	537	327	210	1 194	113	1 081	1 463	312	312	—
13 or more .....	6	6	—	7	—	7	146	5	5	—

**PASSENGER ELEVATOR**

<b>Year-round housing units</b> .....	<b>61 704</b>	<b>35 559</b>	<b>26 145</b>	<b>71 728</b>	<b>31 847</b>	<b>39 881</b>	<b>63 300</b>	<b>23 651</b>	<b>22 416</b>	<b>1 235</b>
Structures with 4 or more stories .....	948	663	285	2 015	468	1 547	2 591	799	799	—
With elevator .....	866	603	263	1 663	450	1 213	2 060	536	536	—

**UNITS IN STRUCTURE**

<b>Year-round housing units</b> .....	<b>61 704</b>	<b>35 559</b>	<b>26 145</b>	<b>71 728</b>	<b>31 847</b>	<b>39 881</b>	<b>63 300</b>	<b>23 651</b>	<b>22 416</b>	<b>1 235</b>
1, detached .....	46 775	26 331	20 444	50 442	23 621	26 821	44 019	15 436	14 529	907
1, attached .....	1 178	867	311	1 744	542	1 202	1 235	1 773	1 748	25
2 .....	3 777	2 538	1 239	5 975	2 380	3 595	3 572	2 110	2 035	75
3 and 4 .....	2 336	1 431	905	3 438	893	2 545	3 940	1 488	1 444	44
5 to 9 .....	1 627	931	696	2 246	711	1 535	2 784	999	983	16
10 to 49 .....	1 544	979	565	2 028	972	1 056	3 316	769	742	27
50 or more .....	898	655	243	1 641	424	1 217	2 142	581	581	—
Mobile home or trailer, etc. ....	3 569	1 827	1 742	4 214	2 304	1 910	2 292	495	354	141
<b>Owner-occupied housing units</b> .....	<b>43 500</b>	<b>24 316</b>	<b>19 184</b>	<b>48 401</b>	<b>22 368</b>	<b>26 033</b>	<b>39 009</b>	<b>15 082</b>	<b>14 142</b>	<b>940</b>
1, detached .....	38 817	21 562	17 255	42 155	19 627	22 528	35 159	13 230	12 438	792
1, attached .....	394	284	110	809	206	603	448	677	658	19
2 .....	856	564	292	1 419	577	642	496	559	542	17
3 and 4 .....	215	121	94	426	70	356	366	147	128	19
5 or more .....	386	305	81	287	94	193	828	106	102	4
Mobile home or trailer, etc. ....	2 832	1 480	1 352	3 305	1 794	1 511	1 712	363	274	89
<b>Renter-occupied housing units</b> .....	<b>14 077</b>	<b>8 389</b>	<b>5 688</b>	<b>19 131</b>	<b>7 882</b>	<b>11 249</b>	<b>21 116</b>	<b>7 191</b>	<b>6 940</b>	<b>251</b>
1, detached .....	5 444	3 038	2 406	6 027	3 040	2 987	7 242	1 663	1 570	93
1, attached .....	622	456	166	775	283	492	730	902	896	6
2 .....	2 409	1 580	829	4 042	1 658	2 384	2 702	1 392	1 338	54
3 and 4 .....	1 770	1 062	708	2 583	728	1 855	3 201	1 210	1 187	23
5 to 9 .....	1 210	631	579	1 896	634	1 262	2 237	829	819	10
10 to 49 .....	1 257	796	461	1 637	792	845	2 631	627	614	13
50 or more .....	823	585	238	1 513	390	1 123	1 919	485	485	—
Mobile home or trailer, etc. ....	542	241	301	658	357	301	454	83	31	52

**UNITS IN STRUCTURE BY GROSS RENT**

<b>Specified renter-occupied housing units</b> .....	<b>13 594</b>	<b>8 093</b>	<b>5 501</b>	<b>17 977</b>	<b>7 290</b>	<b>10 687</b>	<b>20 725</b>	<b>6 983</b>	<b>6 737</b>	<b>246</b>
1, mobile home or trailer, etc. ....	6 125	3 439	2 686	6 306	3 088	3 218	8 035	2 440	2 294	146
Median gross rent .....	\$219	\$219	\$219	\$218	\$215	\$221	\$232	\$194	\$195	\$178
2 or more .....	7 469	4 654	2 815	11 671	4 202	7 469	12 690	4 543	4 443	100
Median gross rent .....	\$193	\$179	\$215	\$178	\$177	\$178	\$225	\$156	\$157	\$138

Table 73. Structural Characteristics for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's**

**YEAR STRUCTURE BUILT**

Year-round housing units .....	72 963	23 248	13 303	36 412
1979 to March 1980 .....	1 442	416	475	551
1975 to 1978 .....	4 317	1 738	1 039	1 540
1970 to 1974 .....	6 500	2 679	1 429	2 392
1960 to 1969 .....	11 550	4 555	2 487	4 508
1950 to 1959 .....	11 639	3 770	2 210	5 659
1940 to 1949 .....	10 684	3 107	1 399	6 178
1939 or earlier .....	26 831	6 983	4 264	15 584

Owner-occupied housing units .....	45 452	16 138	8 506	20 808
1979 to March 1980 .....	547	231	130	186
1975 to 1978 .....	2 311	1 167	507	744
1970 to 1974 .....	3 668	1 670	966	1 032
1960 to 1969 .....	8 060	3 256	1 724	3 080
1950 to 1959 .....	8 247	2 927	1 632	3 688
1940 to 1949 .....	6 219	2 060	917	3 242
1939 or earlier .....	16 400	4 827	2 630	8 943
Renter-occupied housing units .....	22 656	5 681	3 934	13 041
1979 to March 1980 .....	604	126	273	205
1975 to 1978 .....	1 697	454	448	795
1970 to 1974 .....	2 545	885	382	1 278
1960 to 1969 .....	3 059	1 117	645	1 297
1950 to 1959 .....	2 652	627	453	1 572
1940 to 1949 .....	3 660	798	407	2 455
1939 or earlier .....	8 439	1 674	1 326	5 439

**BEDROOMS**

Year-round housing units .....	72 963	23 248	13 303	36 412
None .....	933	164	130	639
1 .....	9 979	2 054	1 748	6 177
2 .....	26 638	8 556	5 323	12 759
3 .....	27 351	9 648	5 065	12 638
4 .....	6 661	2 394	907	3 360
5 or more .....	1 401	432	130	839

Owner-occupied housing units .....	45 452	16 138	8 506	20 808
None .....	36	18	12	6
1 .....	1 280	309	366	605
2 .....	14 431	4 935	3 081	6 415
3 .....	22 674	8 351	4 141	10 182
4 .....	5 811	2 139	794	2 878
5 or more .....	1 220	386	112	722

Renter-occupied housing units .....	22 656	5 681	3 934	13 041
None .....	721	102	85	534
1 .....	7 406	1 456	1 194	4 756
2 .....	10 206	2 913	1 861	5 432
3 .....	3 549	978	699	1 872
4 .....	617	186	84	347
5 or more .....	157	46	11	100

**STORIES IN STRUCTURE**

Year-round housing units .....	72 963	23 248	13 303	36 412
1 to 3 .....	71 303	22 848	12 954	35 501
4 to 6 .....	529	30	198	301
7 to 12 .....	1 078	355	151	572
13 or more .....	53	15	—	38

**PASSENGER ELEVATOR**

Year-round housing units .....	72 963	23 248	13 303	36 412
Structures with 4 or more stories .....	1 660	400	349	911
With elevator .....	1 511	370	344	797

**UNITS IN STRUCTURE**

Year-round housing units .....	72 963	23 248	13 303	36 412
1, detached .....	52 377	18 317	9 731	24 329
1, attached .....	1 059	213	216	630
2 .....	4 943	905	783	3 255
3 and 4 .....	4 096	954	674	2 468
5 to 9 .....	2 974	604	280	2 090
10 to 49 .....	3 458	876	308	2 274
50 or more .....	1 654	434	485	735
Mobile home or trailer, etc. ....	2 402	945	826	631

Owner-occupied housing units .....	45 452	16 138	8 506	20 808
1, detached .....	42 011	15 071	7 674	19 266
1, attached .....	333	98	36	199
2 .....	851	186	175	490
3 and 4 .....	371	79	75	217
5 or more .....	413	118	32	263
Mobile home or trailer, etc. ....	1 473	586	514	373

Renter-occupied housing units .....	22 656	5 681	3 934	13 041
1, detached .....	8 031	2 496	1 592	3 943
1, attached .....	635	94	166	375
2 .....	3 447	546	537	2 364
3 and 4 .....	3 141	737	548	1 856
5 to 9 .....	2 369	464	225	1 680
10 to 49 .....	2 808	669	238	1 901
50 or more .....	1 541	420	411	710
Mobile home or trailer, etc. ....	684	255	217	212

**UNITS IN STRUCTURE BY GROSS RENT**

Specified renter-occupied housing units .....	22 240	5 529	3 871	12 840
1, mobile home or trailer, etc. ....	8 934	2 693	1 912	4 329
Median gross rent .....	\$220	\$220	\$218	\$221
2 or more .....	13 306	2 836	1 959	8 511
Median gross rent .....	\$196	\$178	\$187	\$203

**Urbanized areas—Con.**

Huntington—Ashland, W. Va.—Ky.—Ohio				Parkersburg, W. Va.—Ohio			Steubenville—Weirton, Ohio—W. Va.—Pa.			
Total	Kentucky (pt.)	Ohio (pt.)	West Virginia (pt.)	Total	Ohio (pt.)	West Virginia (pt.)	Total	Ohio (pt.)	Pennsylvania (pt.)	West Virginia (pt.)
25 945	2 876	23 069	30 635	18 095	146	12 394	25 945	2 876	23 069	30 635
611	42	569	623	305	8	310	611	42	569	623
1 506	224	1 282	1 953	1 112	—	841	1 506	224	1 282	1 953
1 774	288	1 486	1 950	1 072	9	869	1 774	288	1 486	1 950
4 679	987	3 692	4 754	2 607	37	2 110	4 679	987	3 692	4 754
4 683	526	4 157	6 886	3 709	57	3 120	4 683	526	4 157	6 886
3 505	272	3 233	4 702	2 557	9	2 136	3 505	272	3 233	4 702
9 187	537	8 650	9 767	6 733	26	3 008	9 187	537	8 650	9 767
16 309	1 910	14 399	20 057	11 044	131	8 882	16 309	1 910	14 399	20 057
169	27	142	273	160	8	105	169	27	142	273
744	132	612	947	557	—	390	744	132	612	947
961	168	793	1 027	480	9	538	961	168	793	1 027
3 202	684	2 518	3 485	1 823	37	1 625	3 202	684	2 518	3 485
3 454	397	3 057	5 582	2 926	51	2 605	3 454	397	3 057	5 582
2 231	193	2 038	3 009	1 502	9	1 498	2 231	193	2 038	3 009
5 548	309	5 239	5 734	3 596	17	2 121	5 548	309	5 239	5 734
8 056	831	7 225	8 429	5 430	15	2 984	8 056	831	7 225	8 429
317	8	309	269	128	—	141	317	8	309	269
703	84	619	869	445	—	424	703	84	619	869
721	108	613	849	545	—	304	721	108	613	849
1 304	259	1 045	1 144	704	—	440	1 304	259	1 045	1 144
1 106	120	986	1 049	589	6	454	1 106	120	986	1 049
1 100	74	1 026	1 271	764	—	507	1 100	74	1 026	1 271
2 805	178	2 627	2 978	2 255	9	714	2 805	178	2 627	2 978
25 945	2 876	23 069	30 635	18 095	146	12 394	25 945	2 876	23 069	30 635
199	22	177	165	134	—	31	199	22	177	165
3 226	245	2 981	3 312	2 227	—	1 085	3 226	245	2 981	3 312
8 649	986	7 663	9 869	5 812	39	4 018	8 649	986	7 663	9 869
1 256	9 136	13 921	8 921	8 110	88	5 723	1 256	9 136	13 921	8 921
2 882	333	2 549	3 055	1 598	19	1 438	2 882	333	2 549	3 055
597	34	563	313	214	—	99	597	34	563	313
16 309	1 910	14 399	20 057	11 044	131	8 882	16 309	1 910	14 399	20 057
14	—	14	17	10	—	7	14	—	14	17
448	50	398	473	290	—	183	448	50	398	473
4 480	474	4 006	5 226	2 927	39	2 260	4 480	474	4 006	5 226
8 403	1 071	7 332	11 604	6 476	73	5 055	8 403	1 071	7 332	11 604
2 498	290	2 208	2 495	1 179	19	1 297	2 498	290	2 208	2 495
466	25	441	242	162	—	80	466	25	441	242
8 056	831	7 225	8 429	5 430	15	2 984	8 056	831	7 225	8 429
137	17	120	115	91	—	24	137	17	120	115
2 357	148	2 209	2 437	1 652	—	785	2 357	148	2 209	2 437
3 572	455	3 117	3 881	2 330	—	1 551	3 572	455	3 117	3 881
1 615	164	1 451	1 640	1 118	15	507	1 615	164	1 451	1 640
283	38	245	292	190	—	102	283	38	245	292
92	9	83	64	49	—	15	92	9	83	64
25 945	2 876	23 069	30 635	18 095	146	12 394	25 945	2 876	23 069	30 635
25 321	2 876	22 445	29 771	17 504	146	12 121	25 321	2 876	22 445	29 771
334	—	334	321	258	—	63	334	—	334	321
283	—	283	537	327	—	210	283	—	283	537
7	—	7	6	6	—	—	7	—	7	6
25 945	2 876	23 069	30 635	18 095	146	12 394	25 945	2 876	23 069	30 635
624	—	624	864	591	—	273	624	—	624	864
610	—	610	801	547	—	254	610	—	610	801
25 945	2 876	23 069	30 635	18 095	146	12 394	25 945	2 876	23 069	30 635
19 805	2 207	17 598	22 187	12 266	128	9 793	19 805	2 207	17 598	22 187
492	47	445	736	591	—	145	492	47	445	736
1 176	105	1 071	2 569	1 812	18	739	1 176	105	1 071	2 569
1 259	192	1 067	1 617	1 123	—	494	1 259	192	1 067	1 617
876	86	790	1 062	671	—	391	876	86	790	1 062
981	90	891	1 139	707	—	432	981	90	891	1 139
702	—	702	802	586	—	216	702	—	702	802
654	149	505	523	339	—	184	654	149	505	523
16 309	1 910	14 399	20 057	11 044	131	8 882	16 309	1 910	14 399	20 057
15 448	1 746	13 702	18 651	10 077	113	8 461	15 448	1 746	13 702	18 651
99	16	83	121	78	—	43	99	16	83	121
191	17	174	487	336	18	133	191	17	174	48



Table 73. Structural Characteristics for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's

## YEAR STRUCTURE BUILT

	Urbanized areas—Con.			Places				
	Wheeling, W. Va.—Ohio							
	Total	Ohio (pt.)	West Virginia (pt.)	Charleston city	Huntington city	Parkersburg city	Weirton city	Wheeling city
Year-round housing units -----	41 720	12 395	29 325	28 027	27 586	17 069	9 473	18 347
1979 to March 1980 -----	542	150	392	682	262	313	184	267
1975 to 1978 -----	1 599	544	1 055	1 011	761	680	639	520
1970 to 1974 -----	2 278	616	1 662	1 963	1 183	847	609	759
1960 to 1969 -----	3 794	866	2 928	3 296	2 310	2 457	1 603	1 542
1950 to 1959 -----	4 363	1 046	3 317	4 861	4 098	2 887	2 653	1 718
1940 to 1949 -----	4 532	1 281	3 251	5 434	5 268	2 474	1 762	1 981
1939 or earlier -----	24 612	7 892	16 720	10 780	13 704	7 411	2 023	11 560
Owner-occupied housing units -----	25 233	7 471	17 762	14 707	14 859	9 968	6 684	9 935
1979 to March 1980 -----	207	31	176	192	67	85	46	84
1975 to 1978 -----	804	213	591	663	219	220	240	233
1970 to 1974 -----	1 011	173	838	569	415	340	351	289
1960 to 1969 -----	2 429	534	1 895	1 913	1 355	1 551	1 160	862
1950 to 1959 -----	3 391	813	2 578	2 867	2 525	1 986	2 220	1 272
1940 to 1949 -----	2 365	738	1 627	3 209	2 626	1 494	1 261	807
1939 or earlier -----	15 026	4 969	10 057	5 294	7 652	4 292	1 406	6 388
Renter-occupied housing units -----	13 991	4 215	9 776	11 731	10 637	5 905	2 433	7 166
1979 to March 1980 -----	261	89	172	331	96	142	126	150
1975 to 1978 -----	724	296	428	305	512	435	375	279
1970 to 1974 -----	1 170	414	756	1 301	708	451	247	431
1960 to 1969 -----	1 195	291	904	1 244	884	821	398	603
1950 to 1959 -----	868	192	676	1 805	1 257	817	381	403
1940 to 1949 -----	1 786	466	1 320	1 949	2 205	838	405	961
1939 or earlier -----	7 987	2 467	5 520	4 796	4 975	2 401	501	4 339

## BEDROOMS

Year-round housing units -----	41 720	12 395	29 325	28 027	27 586	17 069	9 473	18 347
None -----	944	200	744	869	597	156	24	589
1 -----	7 626	2 150	5 476	4 834	5 421	2 469	826	4 147
2 -----	14 304	4 676	9 628	9 626	9 712	5 844	3 056	5 728
3 -----	14 795	4 423	10 372	8 597	8 875	6 527	4 288	5 833
4 -----	3 314	814	2 500	3 349	2 320	1 640	1 208	1 560
5 or more -----	737	132	605	752	661	433	71	490
Owner-occupied housing units -----	25 233	7 471	17 762	14 707	14 859	9 968	6 684	9 935
None -----	11	—	11	20	4	8	—	11
1 -----	1 262	450	812	341	481	293	106	441
2 -----	8 488	2 818	5 670	4 063	4 887	2 880	1 670	2 999
3 -----	12 007	3 439	8 568	6 804	6 977	5 084	3 753	4 691
4 -----	2 891	674	2 217	2 869	1 952	1 380	1 091	1 395
5 or more -----	574	90	484	610	558	323	64	398
Renter-occupied housing units -----	13 991	4 215	9 776	11 731	10 637	5 905	2 433	7 166
None -----	772	166	606	695	506	113	24	459
1 -----	5 565	1 506	4 059	4 113	4 228	1 844	640	3 264
2 -----	4 969	1 599	3 370	4 933	4 119	2 559	1 233	2 344
3 -----	2 294	826	1 468	1 491	1 423	1 133	439	944
4 -----	298	93	205	389	275	185	94	102
5 or more -----	93	25	68	110	86	71	3	53

## STORIES IN STRUCTURE

Year-round housing units -----	41 720	12 395	29 325	28 027	27 586	17 069	9 473	18 347
1 to 3 -----	39 797	12 017	27 780	25 752	26 690	16 598	9 244	16 921
4 to 6 -----	722	265	457	766	286	207	19	436
7 to 12 -----	1 194	113	1 081	1 363	572	257	210	983
13 or more -----	7	—	7	146	38	7	—	7

## PASSENGER ELEVATOR

Year-round housing units -----	41 720	12 395	29 325	28 027	27 586	17 069	9 473	18 347
Structures with 4 or more stories -----	1 923	378	1 545	2 275	896	471	229	1 426
With elevator -----	1 588	375	1 213	1 960	797	457	210	1 106

## UNITS IN STRUCTURE

Year-round housing units -----	41 720	12 395	29 325	28 027	27 586	17 069	9 473	18 347
1, detached -----	26 227	8 127	18 100	17 713	17 741	12 622	7 457	9 808
1, attached -----	1 536	374	1 162	613	495	385	129	909
2 -----	5 115	1 773	3 342	1 886	2 942	970	570	2 437
3 and 4 -----	3 097	686	2 411	2 597	2 171	948	417	1 867
5 to 9 -----	1 894	425	1 469	1 601	1 521	613	296	1 281
10 to 49 -----	1 441	415	1 026	1 601	1 861	742	372	856
50 or more -----	1 561	359	1 202	1 920	710	499	216	1 082
Mobile home or trailer, etc. -----	849	236	613	96	145	290	16	107
Owner-occupied housing units -----	25 233	7 471	17 762	14 707	14 859	9 968	6 684	9 935
1, detached -----	22 088	6 674	15 414	13 869	13 819	9 473	6 456	8 381
1, attached -----	707	121	586	151	187	70	39	514
2 -----	1 189	414	775	217	411	160	110	580
3 and 4 -----	354	39	315	202	189	63	31	249
5 or more -----	199	24	175	206	179	53	37	147
Mobile home or trailer, etc. -----	696	199	497	62	74	149	11	64
Renter-occupied housing units -----	13 991	4 215	9 776	11 731	10 637	5 905	2 433	7 166
1, detached -----	3 148	1 120	2 028	3 200	3 033	2 520	789	1 110
1, attached -----	685	210	475	435	261	217	81	304
2 -----	3 458	1 242	2 216	1 431	2 155	734	407	1 584
3 and 4 -----	2 332	555	1 777	2 150	1 631	792	333	1 372
5 to 9 -----	1 632	394	1 238	1 366	1 248	468	272	1 077
10 to 49 -----	1 166	326	840	1 414	1 568	626	335	679
50 or more -----	1 454	343	1 111	1 715	685	420	211	997
Mobile home or trailer, etc. -----	116	25	91	20	56	128	5	43

## UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units -----	13 773	4 140	9 633	11 518	10 501	5 836	2 408	7 100
1, mobile home or trailer, etc. -----	3 731	1 280	2 451	3 442	3 214	2 796	850	1 391
Median gross rent -----	\$219	\$211	\$224	\$236	\$221	\$216	\$239	\$233
2 or more -----	10 042	2 860	7 182	8 076	7 287	3 040	1 558	5 709
Median gross rent -----	\$174	\$167	\$177	\$212	\$197	\$195	\$235	\$174

Table 74. Equipment and Plumbing Facilities for Areas and Places: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**SCSA's**  
**SMSA's**  
**Urbanized Areas**  
**Places of 50,000 or More**  
**and Central Cities of**  
**SMSA's**

	SMSA's											
	Cumberland, Md.—W. Va.				Huntington—Ashland, W. Va.—Ky.—Ohio				Parkersburg—Marietta, W. Va.—Ohio			
	Charleston, W. Va.	Total	Maryland (pt.)	West Virginia (pt.)	Total	Kentucky (pt.)	Ohio (pt.)	West Virginia (pt.)	Total	Ohio (pt.)	West Virginia (pt.)	
<b>Year-round housing units</b> -----	<b>104 458</b>	<b>41 557</b>	<b>31 555</b>	<b>10 002</b>	<b>118 804</b>	<b>35 133</b>	<b>23 396</b>	<b>60 275</b>	<b>61 717</b>	<b>23 794</b>	<b>37 923</b>	
Complete kitchen facilities -----	101 737	40 247	30 591	9 656	114 052	33 973	22 319	57 760	60 011	22 934	37 077	
<b>BATHROOMS</b>												
No bathroom or only a half bath -----	3 747	1 817	1 302	515	6 485	1 256	1 615	3 614	2 825	1 328	1 497	
1 complete bathroom -----	67 803	28 192	21 441	6 751	77 637	22 619	15 628	39 390	39 596	14 955	24 641	
1 complete bathroom plus half bath(s) -----	13 210	5 947	4 524	1 423	15 569	4 773	3 155	7 641	9 444	3 629	5 815	
2 or more complete bathrooms -----	19 698	5 601	4 288	1 313	19 113	6 485	2 998	9 630	9 852	3 882	5 970	
<b>SOURCE OF WATER</b>												
Public system or private company -----	89 139	31 891	25 285	6 606	92 011	28 923	14 814	48 274	48 412	15 849	32 563	
Individual drilled well -----	10 827	7 065	4 723	2 342	20 363	4 952	6 009	9 402	8 279	4 639	3 640	
Individual dug well -----	2 372	904	634	270	3 907	939	1 398	1 570	1 768	1 187	581	
Some other source -----	2 120	1 697	913	784	2 523	319	1 175	1 029	3 258	2 119	1 139	
<b>SEWAGE DISPOSAL</b>												
Public sewer -----	67 973	29 502	24 575	4 927	73 021	21 020	11 381	40 620	38 535	12 452	26 083	
Septic tank or cesspool -----	33 170	10 517	5 819	4 698	40 244	12 953	10 428	16 863	20 843	10 193	10 650	
Other means -----	3 315	1 538	1 161	377	5 539	1 160	1 587	2 792	2 339	1 149	1 190	
<b>AIR CONDITIONING</b>												
None -----	36 288	26 481	20 099	6 382	42 256	10 652	9 318	22 286	32 333	12 899	19 434	
Central system -----	30 228	3 054	2 373	681	30 721	10 578	4 892	15 251	13 797	5 220	8 577	
1 or more individual room units -----	37 942	12 022	9 083	2 939	45 827	13 903	9 186	22 738	15 587	5 675	9 912	
<b>HEATING EQUIPMENT</b>												
<b>Year-round housing units</b> -----	<b>104 458</b>	<b>41 557</b>	<b>31 555</b>	<b>10 002</b>	<b>118 804</b>	<b>35 133</b>	<b>23 396</b>	<b>60 275</b>	<b>61 717</b>	<b>23 794</b>	<b>37 923</b>	
Steam or hot water system -----	3 714	10 938	9 643	1 295	2 918	547	645	1 726	1 664	792	872	
Central warm-air furnace -----	52 084	16 323	12 582	3 741	49 522	15 404	9 559	24 559	33 991	14 178	19 813	
Electric heat pump -----	4 875	575	483	92	7 021	2 758	1 244	3 019	1 128	629	499	
Other built-in electric units -----	7 081	4 435	3 031	1 404	10 218	3 412	2 792	4 014	3 691	1 548	2 143	
Floor, wall, or pipeless furnace -----	14 584	1 310	928	382	18 912	6 830	3 519	8 563	7 867	1 498	6 369	
Room heaters with flue -----	9 408	4 791	3 197	1 594	14 320	3 092	2 697	8 531	6 588	3 026	3 562	
Room heaters without flue -----	7 460	512	324	188	6 751	860	509	5 382	2 289	646	1 643	
Fireplaces, stoves, or portable room heaters -----	5 147	2 596	1 319	1 277	8 879	2 155	2 358	4 366	4 436	1 456	2 980	
None -----	105	77	48	29	263	75	73	115	63	21	42	
<b>Owner-occupied housing units</b> -----	<b>70 306</b>	<b>28 255</b>	<b>21 003</b>	<b>7 252</b>	<b>79 808</b>	<b>25 288</b>	<b>16 242</b>	<b>38 278</b>	<b>43 017</b>	<b>16 821</b>	<b>26 196</b>	
Steam or hot water system -----	1 275	6 811	5 852	959	1 299	198	447	654	1 274	644	630	
Central warm-air furnace -----	40 254	12 442	9 532	2 910	38 047	12 150	7 457	18 440	26 099	10 701	15 398	
Electric heat pump -----	3 703	298	258	40	5 478	2 200	935	2 343	863	491	372	
Other built-in electric units -----	4 152	3 411	2 188	1 223	6 281	2 531	1 835	1 915	2 041	929	1 112	
Floor, wall, or pipeless furnace -----	9 624	807	578	229	12 921	4 614	2 413	5 894	5 309	1 027	4 282	
Room heaters with flue -----	4 862	2 370	1 512	858	7 460	1 742	1 427	4 291	3 588	1 722	1 866	
Room heaters without flue -----	3 521	252	163	89	2 748	461	219	2 068	1 029	313	716	
Fireplaces, stoves, or portable room heaters -----	2 898	1 854	916	938	5 551	1 385	1 503	2 663	2 804	990	1 814	
None -----	17	10	6	6	23	7	6	10	10	4	6	
<b>Renter-occupied housing units</b> -----	<b>29 112</b>	<b>10 852</b>	<b>8 666</b>	<b>2 186</b>	<b>30 985</b>	<b>7 598</b>	<b>5 799</b>	<b>17 588</b>	<b>14 824</b>	<b>5 537</b>	<b>9 287</b>	
Steam or hot water system -----	2 233	3 473	3 182	291	1 368	282	154	932	318	113	205	
Central warm-air furnace -----	9 887	3 189	2 535	654	8 390	2 501	1 681	4 748	6 239	2 747	3 492	
Electric heat pump -----	950	209	182	27	1 080	385	220	475	238	121	117	
Other built-in electric units -----	2 595	787	658	129	3 378	716	860	1 802	1 313	500	813	
Floor, wall, or pipeless furnace -----	4 287	457	310	147	4 763	1 742	919	2 102	2 022	402	1 620	
Room heaters with flue -----	3 772	1 998	1 389	609	5 623	1 092	1 028	3 503	2 441	1 060	1 381	
Room heaters without flue -----	3 381	213	130	83	3 147	286	257	2 604	1 011	261	750	
Fireplaces, stoves, or portable room heaters -----	1 993	521	275	246	2 657	586	671	1 400	1 232	327	905	
None -----	14	5	5	—	39	8	9	22	10	6	4	
<b>Occupied housing units</b> -----	<b>99 418</b>	<b>39 107</b>	<b>29 669</b>	<b>9 438</b>	<b>110 793</b>	<b>32 886</b>	<b>22 041</b>	<b>55 866</b>	<b>57 841</b>	<b>22 358</b>	<b>35 483</b>	
No telephone -----	6 278	2 443	1 533	910	10 585	2 527	2 429	5 629	4 300	1 742	2 558	
<b>VEHICLES AVAILABLE</b>												
Total: -----												
None -----	12 798	5 504	4 398	1 106	14 780	3 655	2 511	8 614	6 210	2 065	4 145	
1 -----	35 602	13 885	10 749	3 136	37 988	10 149	7 250	20 589	19 618	6 886	12 732	
2 -----	35 271	13 487	10 123	3 364	38 659	12 150	8 271	18 238	21 561	8 817	12 744	
3 or more -----	15 747	6 231	4 399	1 832	19 366	6 932	4 009	8 425	10 452	4 590	5 862	
Automobiles: -----												
None -----	15 189	6 319	4 893	1 426	17 331	4 424	3 014	9 893	7 698	2 534	5 164	
1 -----	47 853	19 092	14 401	4 691	52 789	15 121	10 781	26 887	28 293	10 933	17 360	
2 -----	30 074	10 952	8 370	2 582	32 702	10 465	6 579	15 658	18 040	7 099	10 941	
3 or more -----	6 302	2 744	2 005	739	7 971	2 876	1 667	3 428	3 810	1 792	2 018	
Trucks or vans: -----												
None -----	70 791	27 875	21 997	5 878	77 268	21 337	14 720	41 211	38 840	14 257	24 583	
1 -----	26 646	10 426	7 169	3 257	30 553	10 488	6 721	13 344	17 279	7 275	10 004	
2 -----	1 782	701	441	260	2 697	958	519	1 220	1 529	759	770	
3 or more -----	199	105	62	43	275	103	81	91	193	67	126	
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>												
<b>Owner-occupied housing units</b> -----	<b>70 306</b>	<b>28 255</b>	<b>21 003</b>	<b>7 252</b>	<b>79 808</b>	<b>25 288</b>	<b>16 242</b>	<b>38 278</b>	<b>43 017</b>	<b>16 821</b>	<b>26 196</b>	
1979 to March 1980 -----	7 434	1 899	1 159	740	7 770	2 420	1 682	3 668	4 223	1 783	2 440	
1975 to 1978 -----	16 402	5 122	3 618	1 504	19 152	6 712	3 795	8 645	10 677	4 235	6 442	
1970 to 1974 -----	12 169	4 593	3 097	1 496	14 637	4 621	3 125	6 891	7 806	3 333	4 473	
1960 to 1969 -----	15 464	6 562	5 065	1 497	18 348	5 614	3 845	8 889	9 791	3 555	6 236	
1950 to 1959 -----	10 280	4 319	3 487	832	10 276	3 174	2 107	4 995	5 421	1 937	3 484	
1949 or earlier -----	8 557	5 760	4 577	1 183	9 625	2 747	1 688	5 190	5 099	1 978	3 121	
<b>Renter-occupied housing units</b> -----	<b>29 112</b>	<b>10 852</b>	<b>8 666</b>	<b>2 186</b>	<b>30 985</b>	<b>7 598</b>	<b>5 799</b>	<b>17 588</b>	<b>14 824</b>	<b>5 537</b>	<b>9 287</b>	
1979 to March 1980 -----	10 963	3 676	2 966	710	13 268	3 229	2 553	7 486	6 388	2 309	4 079	
1975 to 1978 -----	9 456	3 330	2 592	738	9 600	2 428	1 828	5 344	4 996	1 853	3 143	
1970 to 1974 -----	3 845	1 580	1 266	314	4 066	973	669	2 424	1 752	710	1 042	
1960 to 1969 -----	2 904	1 214	1 060	154	2 281	505	418	1 358	1 059	381	678	
1959 or earlier -----	1 944	1 052	782	270	1 770	463	331	976	629	284	345	
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>												
<b>Occupied housing units</b> -----	<b>21 910</b>	<b>10 626</b>	<b>8 347</b>	<b>2 279</b>	<b>25 567</b>	<b>7 025</b>	<b>4 852</b>	<b>13 690</b>	<b>13 021</b>	<b>4 863</b>	<b>8 158</b>	
Owner-occupied housing units -----	16 417	7 787	6 007	1 780	19 530	5 627	3 682	10 221	10 128	3 881	6 247	
Lacking complete plumbing for exclusive use -----	903	456	337	119	1 294	197	385	712	701	355	346	
No complete kitchen facilities -----	728	235	175	60	903	161	266	476	424	236	188	
No vehicle available -----	7 554	3 597	2 915	682	8 777	2 321	1 577	4 879	4 089	1 391	2 698	
No telephone -----	1 241	631	382	249	1 852	420	416	1 016	797	324	473	
Lacking central heating system -----	6 310	2 088	1 331	757	7 866	1 540	1 401	4 925	3 766	1 418	2 348	
Lacking air conditioning -----	8 743	6 967	5 478	1 489	10 284	2 546	2 164	5 574	7 346	2 879	4 467	



Table 74. **Equipment and Plumbing Facilities for Areas and Places: 1980—Can.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's**

	SMSA's—Con.						Urbanized areas			
	Steubenville-Weirton, Ohio-W. Va.			Wheeling, W. Va.-Ohio			Charleston, W. Va.	Cumberland, Md.-W. Va.		
	Total	Ohio (pt.)	West Virginia (pt.)	Total	Ohio (pt.)	West Virginia (pt.)		Total	Maryland (pt.)	West Virginia (pt.)
<b>Year-round housing units</b> .....	<b>61 704</b>	<b>35 559</b>	<b>26 145</b>	<b>71 728</b>	<b>31 847</b>	<b>39 881</b>	<b>63 300</b>	<b>23 651</b>	<b>22 416</b>	<b>1 235</b>
Complete kitchen facilities .....	60 458	34 783	25 675	69 681	30 806	38 875	62 195	23 167	21 947	1 220
<b>BATHROOMS</b> .....										
No bathroom or only a half bath .....	1 408	957	451	3 346	1 842	1 504	1 100	512	482	30
1 complete bathroom .....	39 246	22 792	16 454	46 393	21 017	25 376	41 341	16 026	15 112	914
1 complete bathroom plus half bath(s) .....	11 475	6 699	4 776	11 718	5 050	6 668	8 192	3 650	3 456	194
2 or more complete bathrooms .....	9 575	5 111	4 464	10 271	3 938	6 333	12 667	3 463	3 366	97
<b>SOURCE OF WATER</b> .....										
Public system or private company .....	50 964	28 025	22 939	61 922	26 872	35 050	62 928	21 781	20 669	1 112
Individual drilled well .....	8 177	5 689	2 488	6 200	3 087	3 113	316	1 386	1 346	40
Individual dug well .....	1 021	738	283	1 723	973	750	20	238	227	11
Some other source .....	1 542	1 107	435	1 883	915	968	36	246	174	72
<b>SEWAGE DISPOSAL</b> .....										
Public sewer .....	41 236	23 351	17 885	48 606	19 129	29 477	58 015	21 764	21 098	666
Septic tank or cesspool .....	19 270	11 389	7 881	20 653	11 492	9 161	4 670	1 759	1 206	553
Other means .....	1 198	819	379	2 469	1 226	1 243	615	128	112	16
<b>AIR CONDITIONING</b> .....										
None .....	34 570	20 251	14 319	44 346	20 533	23 813	17 941	13 852	13 206	646
Central system .....	12 110	6 485	5 625	8 205	3 606	4 599	20 360	2 220	2 131	89
1 or more individual room units .....	15 024	8 823	6 201	19 177	7 708	11 469	24 999	7 579	7 079	500
<b>HEATING EQUIPMENT</b> .....										
<b>Year-round housing units</b> .....	<b>61 704</b>	<b>35 559</b>	<b>26 145</b>	<b>71 728</b>	<b>31 847</b>	<b>39 881</b>	<b>63 300</b>	<b>23 651</b>	<b>22 416</b>	<b>1 235</b>
Steam or hot water system .....	3 870	2 746	1 124	4 741	1 604	3 137	3 213	7 928	7 752	176
Central warm-air furnace .....	45 289	25 887	19 402	44 651	21 785	22 866	33 502	9 558	8 978	580
Electric heat pump .....	2 225	1 254	971	1 768	660	1 108	2 674	379	372	7
Other built-in electric units .....	4 243	2 372	1 871	7 251	2 790	4 461	3 611	2 143	1 967	176
Floor, wall, or pipeless furnace .....	704	263	441	1 952	583	1 369	9 460	724	684	40
Room heaters with flue .....	3 683	2 063	1 620	7 396	2 707	4 689	4 952	2 137	1 952	185
Room heaters without flue .....	672	383	289	1 564	579	985	4 102	257	252	5
Fireplaces, stoves, or portable room heaters .....	919	495	424	2 218	1 025	1 193	1 718	512	446	66
None .....	99	96	3	187	114	73	68	13	13	—
<b>Owner-occupied housing units</b> .....	<b>43 500</b>	<b>24 316</b>	<b>19 184</b>	<b>48 401</b>	<b>22 368</b>	<b>26 033</b>	<b>39 009</b>	<b>15 082</b>	<b>14 142</b>	<b>940</b>
Steam or hot water system .....	2 065	1 347	718	2 355	1 007	1 348	892	4 539	4 406	133
Central warm-air furnace .....	34 068	18 968	15 100	33 734	16 645	17 089	24 625	7 113	6 635	478
Electric heat pump .....	1 383	734	649	1 112	457	655	1 809	166	164	2
Other built-in electric units .....	2 410	1 371	1 039	4 368	1 442	2 926	1 526	1 455	1 317	138
Floor, wall, or pipeless furnace .....	370	174	196	1 203	363	840	5 828	406	383	23
Room heaters with flue .....	2 162	1 149	1 013	3 737	1 545	2 192	2 039	893	793	100
Room heaters without flue .....	351	196	155	550	231	319	1 519	115	110	5
Fireplaces, stoves, or portable room heaters .....	663	349	314	1 314	660	654	766	395	334	61
None .....	28	28	—	28	18	10	5	—	—	—
<b>Renter-occupied housing units</b> .....	<b>14 077</b>	<b>8 389</b>	<b>5 688</b>	<b>19 131</b>	<b>7 882</b>	<b>11 249</b>	<b>21 116</b>	<b>7 191</b>	<b>6 940</b>	<b>251</b>
Steam or hot water system .....	1 406	1 073	333	2 089	541	1 548	2 143	2 858	2 829	29
Central warm-air furnace .....	8 487	5 010	3 477	8 809	4 147	4 662	7 633	2 088	1 997	91
Electric heat pump .....	549	306	243	543	166	377	756	179	174	5
Other built-in electric units .....	1 584	861	723	2 516	1 196	1 320	1 861	564	526	38
Floor, wall, or pipeless furnace .....	262	71	191	602	185	417	3 170	278	266	12
Room heaters with flue .....	1 280	762	518	3 019	1 067	1 952	2 429	1 031	960	71
Room heaters without flue .....	271	168	103	835	286	549	2 236	112	112	—
Fireplaces, stoves, or portable room heaters .....	218	118	100	678	271	407	879	81	76	5
None .....	20	20	—	40	23	17	9	—	—	—
<b>Occupied housing units</b> .....	<b>57 577</b>	<b>32 705</b>	<b>24 872</b>	<b>67 532</b>	<b>30 250</b>	<b>37 282</b>	<b>60 125</b>	<b>22 273</b>	<b>21 082</b>	<b>1 191</b>
No telephone .....	2 800	1 583	1 217	4 413	1 748	2 665	2 839	1 139	1 061	78
<b>VEHICLES AVAILABLE</b> .....										
Total: .....										
None .....	6 894	4 303	2 591	10 433	3 953	6 480	8 823	3 669	3 505	164
1 .....	20 027	11 208	8 819	23 911	10 306	13 605	23 558	8 365	7 968	397
2 .....	21 291	11 875	9 416	23 275	10 871	12 404	20 273	7 179	6 788	391
3 or more .....	9 365	5 319	4 046	9 913	5 120	4 793	7 471	3 060	2 821	239
Automobiles: .....										
None .....	7 987	4 877	3 110	12 041	4 673	7 368	9 793	3 943	3 743	200
1 .....	27 319	15 127	12 192	32 018	14 330	17 688	29 060	10 606	10 085	521
2 .....	17 971	10 259	7 712	18 984	8 880	10 104	17 718	6 140	5 827	313
3 or more .....	4 300	2 442	1 858	4 489	2 367	2 122	3 554	1 584	1 427	157
Trucks or vans: .....										
None .....	42 100	24 155	17 945	49 726	21 429	28 297	47 766	17 495	16 654	841
1 .....	14 184	7 869	6 315	16 295	8 073	8 222	11 656	4 522	4 202	320
2 .....	1 207	624	583	1 320	659	661	647	226	196	30
3 or more .....	86	57	29	191	89	102	56	30	30	—
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b> .....										
<b>Owner-occupied housing units</b> .....	<b>43 500</b>	<b>24 316</b>	<b>19 184</b>	<b>48 401</b>	<b>22 368</b>	<b>26 033</b>	<b>39 009</b>	<b>15 082</b>	<b>14 142</b>	<b>940</b>
1979 to March 1980 .....	3 531	2 064	1 467	3 872	1 526	2 346	3 708	851	804	47
1975 to 1978 .....	8 118	4 498	3 620	9 881	4 446	5 435	8 138	2 773	2 592	181
1970 to 1974 .....	6 816	3 727	3 089	8 301	3 729	4 572	6 139	2 232	2 043	189
1960 to 1969 .....	10 261	5 664	4 597	10 050	4 639	5 411	9 149	3 689	3 442	247
1950 to 1959 .....	8 509	4 701	3 808	7 679	3 517	4 162	6 585	2 445	2 319	126
1949 or earlier .....	6 265	3 662	2 603	8 618	4 511	4 107	5 290	3 092	2 942	150
<b>Renter-occupied housing units</b> .....	<b>14 077</b>	<b>8 389</b>	<b>5 688</b>	<b>19 131</b>	<b>7 882</b>	<b>11 249</b>	<b>21 116</b>	<b>7 191</b>	<b>6 940</b>	<b>251</b>
1979 to March 1980 .....	5 309	3 048	2 261	7 071	2 819	4 252	8 186	2 498	2 424	74
1975 to 1978 .....	4 416	2 590	1 826	6 176	2 641	3 535	6 940	2 254	2 178	76
1970 to 1974 .....	1 987	1 196	791	2 645	1 109	1 536	2 725	1 077	1 028	49
1960 to 1969 .....	1 431	999	432	1 749	687	1 062	2 069	807	789	18
1959 or earlier .....	934	556	378	1 490	626	864	1 196	555	521	34
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b> .....										
<b>Occupied housing units</b> .....	<b>13 499</b>	<b>8 114</b>	<b>5 385</b>	<b>17 888</b>	<b>8 136</b>	<b>9 752</b>	<b>14 329</b>	<b>6 419</b>	<b>6 118</b>	<b>301</b>
Owner-occupied housing units .....	10 297	6 049	4 248	13 163	6 345	6 818	10 040	4 420	4 162	258
Lacking complete plumbing for exclusive use .....	351	225	126	774	487	287	215	110	94	16
No complete kitchen facilities .....	300	192	108	441	301	140	233	61	54	7
No vehicle available .....	4 319	2 599	1 720	6 649	2 737	3 912	5 115	2 385	2 286	99
No telephone .....	568	354	214	841	346	495	479	280	243	37
Lacking central heating system .....	1 264	730	534	3 060	1 272	1 788	3 044	824	736	88
Lacking air conditioning .....	8 171	5 034	3 137	11 667	5 650	6 017	4 401	3 968	3 802	166

Table 74. Equipment and Plumbing Facilities for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's**

	Urbanized areas—Con.											
	Huntington—Ashland, W. Va.—Ky.—Ohio				Parkersburg, W. Va.—Ohio				Steubenville—Weirton, Ohio—W. Va.—Pa.			
	Total	Kentucky (pt.)	Ohio (pt.)	West Virginia (pt.)	Total	Ohio (pt.)	West Virginia (pt.)	Total	Ohio (pt.)	Pennsylvania (pt.)	West Virginia (pt.)	
<b>Year-round housing units</b> .....	<b>72 963</b>	<b>23 248</b>	<b>13 303</b>	<b>36 412</b>	<b>25 945</b>	<b>2 876</b>	<b>23 069</b>	<b>30 635</b>	<b>18 095</b>	<b>146</b>	<b>12 394</b>	
Complete kitchen facilities .....	71 698	22 848	13 073	35 777	25 672	2 844	22 828	30 104	17 750	146	12 208	
<b>BATHROOMS</b> .....												
No bathroom or only a half bath .....	1 357	359	181	817	397	25	372	391	276	11	104	
1 complete bathroom .....	49 660	15 337	9 311	25 012	17 174	1 781	15 393	18 352	11 243	73	7 036	
1 complete bathroom plus half bath(s) .....	10 330	3 333	2 105	4 892	4 448	620	3 828	6 606	3 693	45	2 868	
2 or more complete bathrooms .....	11 616	4 219	1 706	5 691	3 926	450	3 476	5 286	2 883	17	2 386	
<b>SOURCE OF WATER</b> .....												
Public system or private company .....	70 429	22 666	11 543	36 220	25 867	2 854	23 013	29 853	17 664	129	12 060	
Individual drilled well .....	2 364	534	1 659	171	78	22	56	647	333	17	297	
Individual dug well .....	75	31	34	10	—	—	—	43	35	—	8	
Some other source .....	95	17	67	11	—	—	—	92	63	—	29	
<b>SEWAGE DISPOSAL</b> .....												
Public sewer .....	64 566	19 024	10 728	34 814	24 997	2 832	22 165	28 954	17 074	6	11 874	
Septic tank or cesspool .....	7 943	4 083	2 451	1 409	916	39	877	1 463	834	140	489	
Other means .....	454	141	124	189	32	5	27	218	187	—	31	
<b>AIR CONDITIONING</b> .....												
None .....	21 073	6 063	3 955	11 055	11 710	998	10 712	14 524	8 948	87	5 489	
Central system .....	20 448	7 379	3 420	9 649	6 463	999	5 464	8 290	4 338	34	3 918	
1 or more individual room units .....	31 442	9 806	5 928	15 708	7 772	879	6 893	7 821	4 809	25	2 987	
<b>HEATING EQUIPMENT</b> .....												
<b>Year-round housing units</b> .....	<b>72 963</b>	<b>23 248</b>	<b>13 303</b>	<b>36 412</b>	<b>25 945</b>	<b>2 876</b>	<b>23 069</b>	<b>30 635</b>	<b>18 095</b>	<b>146</b>	<b>12 394</b>	
Steam or hot water system .....	2 472	485	510	1 477	636	52	584	2 357	1 798	5	554	
Central warm-air furnace .....	33 199	11 430	6 077	15 692	14 101	2 205	11 896	23 711	13 477	109	10 125	
Electric heat pump .....	3 510	1 419	665	1 426	293	61	232	1 000	662	8	330	
Other built-in electric units .....	4 843	1 457	1 406	1 980	1 132	110	1 022	1 796	988	3	805	
Floor, wall, or pipeless furnace .....	13 921	5 528	2 601	5 792	5 317	224	5 093	210	120	—	90	
Room heaters with flue .....	8 614	1 858	1 462	5 294	2 320	148	2 172	1 210	811	13	386	
Room heaters without flue .....	4 573	596	337	3 640	1 096	47	1 049	214	145	—	69	
Fireplaces, stoves, or portable room heaters .....	1 755	443	243	1 069	1 017	24	993	113	70	8	35	
None .....	76	32	2	42	33	5	28	24	24	—	—	
<b>Owner-occupied housing units</b> .....	<b>45 452</b>	<b>16 138</b>	<b>8 506</b>	<b>20 808</b>	<b>16 309</b>	<b>1 910</b>	<b>14 399</b>	<b>20 057</b>	<b>11 044</b>	<b>131</b>	<b>8 882</b>	
Steam or hot water system .....	914	155	328	431	424	32	392	985	678	5	302	
Central warm-air furnace .....	24 780	8 831	4 543	11 406	10 275	1 551	8 724	16 988	9 186	103	7 699	
Electric heat pump .....	2 526	1 073	422	1 031	179	45	134	538	329	8	201	
Other built-in electric units .....	2 012	949	632	431	307	38	269	663	332	—	331	
Floor, wall, or pipeless furnace .....	9 264	3 640	1 738	3 886	3 381	147	3 234	123	91	—	32	
Room heaters with flue .....	3 631	899	606	2 126	1 008	67	941	572	323	7	242	
Room heaters without flue .....	1 494	317	113	1 064	361	20	341	113	60	—	53	
Fireplaces, stoves, or portable room heaters .....	822	267	122	433	368	10	358	66	36	8	22	
None .....	9	7	2	—	6	—	6	9	9	—	—	
<b>Renter-occupied housing units</b> .....	<b>22 656</b>	<b>5 681</b>	<b>3 934</b>	<b>13 041</b>	<b>8 056</b>	<b>831</b>	<b>7 225</b>	<b>8 429</b>	<b>5 430</b>	<b>15</b>	<b>2 984</b>	
Steam or hot water system .....	1 337	274	147	916	185	17	168	1 057	850	—	207	
Central warm-air furnace .....	6 851	2 067	1 238	3 546	3 255	574	2 681	5 268	3 205	6	2 057	
Electric heat pump .....	725	266	171	288	105	12	93	315	235	—	80	
Other built-in electric units .....	2 608	437	710	1 461	694	64	630	1 025	580	3	442	
Floor, wall, or pipeless furnace .....	3 711	1 488	707	1 516	1 523	77	1 446	81	27	—	54	
Room heaters with flue .....	4 171	808	684	2 679	1 083	55	1 028	546	409	6	131	
Room heaters without flue .....	2 433	212	191	2 030	618	18	600	89	79	—	10	
Fireplaces, stoves, or portable room heaters .....	798	121	86	591	593	14	579	33	30	—	3	
None .....	22	8	—	14	—	—	—	15	15	—	—	
<b>Occupied housing units</b> .....	<b>68 108</b>	<b>21 819</b>	<b>12 440</b>	<b>33 849</b>	<b>24 365</b>	<b>2 741</b>	<b>21 624</b>	<b>28 486</b>	<b>16 474</b>	<b>146</b>	<b>11 866</b>	
No telephone .....	5 006	1 409	1 150	2 447	1 787	137	1 650	884	565	—	319	
<b>VEHICLES AVAILABLE</b> .....												
Total .....												
None .....	10 709	2 751	1 739	6 219	3 510	229	3 281	4 090	2 741	—	1 349	
1 .....	25 785	7 198	4 537	14 050	9 678	973	8 705	10 263	6 077	60	4 126	
2 .....	22 455	7 951	4 404	10 100	7 910	1 074	6 836	10 409	5 661	60	4 688	
3 or more .....	9 159	3 919	1 760	3 480	3 267	465	2 802	3 724	1 995	26	1 703	
<b>Automobiles:</b> .....												
None .....	11 638	3 107	1 924	6 607	4 002	265	3 737	4 392	2 916	—	1 476	
1 .....	32 662	9 912	6 013	16 737	11 780	1 296	10 484	12 727	7 367	91	5 269	
2 .....	19 302	6 967	3 672	8 663	7 227	941	6 286	9 398	5 169	55	4 174	
3 or more .....	4 506	1 833	831	1 842	1 356	239	1 117	1 969	1 022	—	947	
<b>Trucks or vans:</b> .....												
None .....	53 541	15 696	9 482	28 363	19 096	2 094	17 002	23 248	13 678	89	9 481	
1 .....	13 537	5 651	2 755	5 131	4 959	598	4 361	4 848	2 601	57	2 190	
2 .....	983	460	180	343	283	41	242	378	189	—	189	
3 or more .....	47	12	23	12	27	8	19	12	6	—	6	
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b> .....												
<b>Owner-occupied housing units</b> .....	<b>45 452</b>	<b>16 138</b>	<b>8 506</b>	<b>20 808</b>	<b>16 309</b>	<b>1 910</b>	<b>14 399</b>	<b>20 057</b>	<b>11 044</b>	<b>131</b>	<b>8 882</b>	
1979 to March 1980 .....	3 626	1 375	734	1 517	1 229	191	1 038	1 405	797	8	600	
1975 to 1978 .....	9 796	3 856	1 974	3 966	3 577	481	3 096	3 395	1 898	14	1 483	
1970 to 1974 .....	7 874	2 803	1 558	3 513	2 586	404	2 182	2 921	1 628	14	1 279	
1960 to 1969 .....	11 470	3 915	2 144	5 411	4 075	446	3 629	5 193	2 966	40	2 187	
1950 to 1959 .....	6 460	2 208	1 152	3 100	2 520	234	2 286	4 552	2 414	34	2 104	
1949 or earlier .....	6 226	1 981	944	3 301	2 322	154	2 168	2 591	1 341	21	1 229	
<b>Renter-occupied housing units</b> .....	<b>22 656</b>	<b>5 681</b>	<b>3 934</b>	<b>13 041</b>	<b>8 056</b>	<b>831</b>	<b>7 225</b>	<b>8 429</b>	<b>5 430</b>	<b>15</b>	<b>2 984</b>	
1979 to March 1980 .....	9 871	2 476	1 838	5 557	3 508	379	3 129	3 241	2 068	6	1 167	
1975 to 1978 .....	7 037	1 804	1 230	4 003	2 844	286	2 558	2 635	1 616	9	1 010	
1970 to 1974 .....	2 958	725	470	1 763	890	72	818	1 180	768	—	412	
1960 to 1969 .....	1 651	358	270	1 023	573	65	508	870	676	—	194	
1959 or earlier .....	1 139	318	126	695	241	29	212	503	302	—	201	
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b> .....												
<b>Occupied housing units</b> .....	<b>17 176</b>	<b>5 026</b>	<b>2 929</b>	<b>9 221</b>	<b>6 453</b>	<b>635</b>	<b>5 818</b>	<b>6 891</b>	<b>4 255</b>	<b>23</b>	<b>2 613</b>	
Owner-occupied housing units .....	12 462	3 895	2 141	6 426	4 731	523	4 208	4 801	2 823	23	1 955	
Lacking complete plumbing for exclusive use .....	187	65	18	104	43	—	43	90	47	5	38	
No complete kitchen facilities .....	160	66	29	65	46	7	39	128	77	—	51	
No vehicle available .....	6 306	1 735	1 073	3 498	2 259	156	2 103	2 397	1 516	—	881	
No telephone .....	810	222	181	407	327	15	312	170	90	—	80	
Lacking central heating system .....	4 083	879	480	2 724	1 387	84	1 303	331	212	7	112	
Lacking air conditioning .....	5 445	1 570	973	2 902	3 099	264	2 835	3 604	2 281	18	1 305	



Table 74. Equipment and Plumbing Facilities for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

**SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's**

	Urbanized areas—Con.			Places				
	Wheeling, W. Va.—Ohio							
	Total	Ohio (pt.)	West Virginia (pt.)	Charleston city	Huntington city	Parkersburg city	Weirton city	Wheeling city
<b>Year-round housing units</b> .....	<b>41 720</b>	<b>12 395</b>	<b>29 325</b>	<b>28 027</b>	<b>27 586</b>	<b>17 069</b>	<b>9 473</b>	<b>18 347</b>
Complete kitchen facilities .....	40 863	12 086	28 777	27 336	27 071	16 876	9 337	17 950
<b>BATHROOMS</b> .....								
No bathroom or only a half bath .....	1 133	419	714	725	659	274	76	527
1 complete bathroom .....	28 181	9 105	19 076	17 935	19 818	11 966	5 134	11 934
1 complete bathroom plus half bath(s) .....	6 851	1 771	5 080	3 450	3 328	2 760	2 389	3 048
2 or more complete bathrooms .....	5 555	1 100	4 455	5 917	3 781	2 069	1 874	2 838
<b>SOURCE OF WATER</b> .....								
Public system or private company .....	41 367	12 366	29 001	27 927	27 563	17 058	9 282	18 273
Individual drilled well .....	211	—	211	86	12	11	173	41
Individual dug well .....	70	16	54	—	—	—	—	25
Some other source .....	72	13	59	14	11	—	18	8
<b>SEWAGE DISPOSAL</b> .....								
Public sewer .....	39 540	11 927	27 613	26 925	27 185	16 786	9 295	18 060
Septic tank or cesspool .....	1 890	362	1 528	908	289	270	162	242
Other means .....	290	106	184	194	112	13	16	45
<b>AIR CONDITIONING</b> .....								
None .....	23 666	7 123	16 543	9 122	9 008	8 571	4 086	10 437
Central system .....	5 034	1 386	3 648	8 203	5 800	3 344	3 126	2 254
1 or more individual room units .....	13 020	3 886	9 134	10 702	12 778	5 154	2 261	5 656
<b>HEATING EQUIPMENT</b> .....								
<b>Year-round housing units</b> .....	<b>41 720</b>	<b>12 395</b>	<b>29 325</b>	<b>28 027</b>	<b>27 586</b>	<b>17 069</b>	<b>9 473</b>	<b>18 347</b>
Steam or hot water system .....	3 479	716	2 763	2 603	1 304	375	362	2 329
Central warm-air furnace .....	26 845	8 890	17 955	13 823	10 569	8 149	7 924	10 872
Electric heat pump .....	765	135	630	1 004	793	137	177	452
Other built-in electric units .....	2 953	753	2 200	1 287	1 509	745	619	1 181
Floor, wall, or pipeless furnace .....	1 130	195	935	3 061	4 645	3 904	48	354
Room heaters with flue .....	4 906	1 212	3 694	2 933	4 650	1 898	274	2 427
Room heaters without flue .....	949	305	644	2 283	3 180	960	48	405
Fireplaces, stoves, or portable room heaters .....	604	149	455	983	903	873	21	291
None .....	89	40	49	50	33	28	—	36
<b>Owner-occupied housing units</b> .....	<b>25 233</b>	<b>7 471</b>	<b>17 762</b>	<b>14 707</b>	<b>14 859</b>	<b>9 968</b>	<b>6 684</b>	<b>9 935</b>
Steam or hot water system .....	1 422	371	1 051	491	320	255	180	752
Central warm-air furnace .....	19 175	6 169	13 006	9 323	7 729	5 739	5 940	7 431
Electric heat pump .....	338	73	265	674	558	43	130	187
Other built-in electric units .....	1 262	172	1 090	319	253	214	205	388
Floor, wall, or pipeless furnace .....	636	85	551	1 656	3 122	2 393	13	164
Room heaters with flue .....	1 966	487	1 479	1 093	1 714	754	166	858
Room heaters without flue .....	197	63	134	766	829	289	42	80
Fireplaces, stoves, or portable room heaters .....	229	51	178	380	334	275	8	67
None .....	8	—	8	5	—	6	—	8
<b>Renter-occupied housing units</b> .....	<b>13 991</b>	<b>4 215</b>	<b>9 776</b>	<b>11 731</b>	<b>10 637</b>	<b>5 905</b>	<b>2 433</b>	<b>7 166</b>
Steam or hot water system .....	1 814	311	1 503	1 938	882	108	152	1 380
Central warm-air furnace .....	6 388	2 258	4 130	3 934	2 382	2 050	1 697	2 846
Electric heat pump .....	371	39	332	288	155	89	47	257
Other built-in electric units .....	1 556	518	1 038	887	1 183	429	398	744
Floor, wall, or pipeless furnace .....	416	98	318	1 267	1 173	1 175	35	165
Room heaters with flue .....	2 452	695	1 757	1 519	2 489	941	95	1 280
Room heaters without flue .....	655	218	437	1 323	1 839	563	6	277
Fireplaces, stoves, or portable room heaters .....	313	67	246	569	528	550	3	202
None .....	26	11	15	6	6	—	—	15
<b>Occupied housing units</b> .....	<b>39 224</b>	<b>11 686</b>	<b>27 538</b>	<b>26 438</b>	<b>25 496</b>	<b>15 873</b>	<b>9 117</b>	<b>17 101</b>
No telephone .....	2 586	562	2 024	1 435	1 923	1 436	237	1 330
<b>VEHICLES AVAILABLE</b> .....								
Total: .....								
None .....	8 130	2 267	5 863	5 458	5 421	2 813	1 030	4 327
1 .....	15 453	4 658	10 795	10 835	10 991	6 768	3 238	6 870
2 .....	11 675	3 438	8 237	7 572	6 890	4 453	3 633	4 647
3 or more .....	3 966	1 323	2 643	2 573	2 194	1 839	1 216	1 257
Automobiles: .....								
None .....	8 773	2 486	6 287	5 784	5 709	3 146	1 119	4 525
1 .....	18 436	5 543	12 893	12 275	12 719	7 967	4 009	7 813
2 .....	9 886	2 910	6 976	6 954	5 973	4 084	3 302	3 998
3 or more .....	2 129	747	1 382	1 425	1 095	676	687	765
Trucks or vans: .....								
None .....	32 704	9 653	23 051	22 887	21 950	12 701	7 482	15 091
1 .....	6 106	1 885	4 221	3 369	3 323	3 046	1 517	1 921
2 .....	381	128	253	163	217	122	112	89
3 or more .....	33	20	13	19	6	4	6	—
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b> .....								
<b>Owner-occupied housing units</b> .....	<b>25 233</b>	<b>7 471</b>	<b>17 762</b>	<b>14 707</b>	<b>14 859</b>	<b>9 968</b>	<b>6 684</b>	<b>9 935</b>
1979 to March 1980 .....	1 644	332	1 312	1 265	1 013	651	425	728
1975 to 1978 .....	4 285	1 121	3 164	2 955	2 683	2 036	979	1 729
1970 to 1974 .....	3 737	909	2 828	2 410	2 406	1 452	896	1 585
1960 to 1969 .....	5 546	1 652	3 894	3 411	3 649	2 467	1 734	2 119
1950 to 1959 .....	4 692	1 429	3 263	2 367	2 471	1 610	1 751	1 808
1949 or earlier .....	5 329	2 028	3 301	2 299	2 637	1 752	899	1 966
<b>Renter-occupied housing units</b> .....	<b>13 991</b>	<b>4 215</b>	<b>9 776</b>	<b>11 731</b>	<b>10 637</b>	<b>5 905</b>	<b>2 433</b>	<b>7 166</b>
1979 to March 1980 .....	5 146	1 389	3 757	4 143	4 430	2 416	950	2 689
1975 to 1978 .....	4 312	1 333	2 979	3 729	3 214	2 198	831	2 185
1970 to 1974 .....	2 046	702	1 344	1 748	1 433	622	339	968
1960 to 1969 .....	1 356	442	914	1 366	914	468	165	747
1959 or earlier .....	1 131	349	782	745	646	201	148	577
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b> .....								
<b>Occupied housing units</b> .....	<b>11 751</b>	<b>3 692</b>	<b>8 059</b>	<b>7 309</b>	<b>7 620</b>	<b>4 608</b>	<b>1 998</b>	<b>5 363</b>
Owner-occupied housing units .....	7 864	2 549	5 315	4 332	5 041	3 259	1 497	3 173
Lacking complete plumbing for exclusive use .....	226	95	131	128	100	39	25	91
No complete kitchen facilities .....	196	119	77	152	61	33	37	39
No vehicle available .....	5 027	1 543	3 484	3 084	3 044	1 759	638	2 450
No telephone .....	537	119	418	303	343	257	58	303
Lacking central heating system .....	1 776	509	1 267	1 792	2 380	1 133	76	917
Lacking air conditioning .....	7 023	2 270	4 753	2 412	2 421	2 247	910	3 188

Table 75. Fuels and Financial Characteristics for Areas and Places: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's**

	SMSA's										
	Cumberland, Md.-W. Va.			Huntington-Ashland, W. Va.-Ky.-Ohio				Parkersburg-Marietta, W. Va.-Ohio			
	Charleston, W. Va.	Total	Maryland (pt.)	West Virginia (pt.)	Total	Kentucky (pt.)	Ohio (pt.)	West Virginia (pt.)	Total	Ohio (pt.)	West Virginia (pt.)
Occupied housing units -----	99 418	39 107	29 669	9 438	110 793	32 886	22 041	55 866	57 841	22 358	35 483
<b>HOUSE HEATING FUEL</b>											
Utility gas -----	76 266	20 804	17 394	3 410	74 465	20 935	11 597	41 933	46 470	16 620	29 850
Bottled, tank, or LP gas -----	1 446	358	226	132	4 696	2 040	1 487	1 169	1 795	1 012	783
Electricity -----	18 881	5 349	3 710	1 639	22 843	7 656	5 262	9 925	5 956	2 877	3 079
Fuel oil, kerosene, etc. -----	717	7 439	4 771	2 668	2 419	504	1 614	301	838	676	162
Coal or coke -----	928	3 534	2 711	823	3 136	955	1 028	1 153	278	169	109
Wood -----	1 107	1 554	794	760	3 101	765	1 031	1 305	2 328	863	1 465
Other fuel -----	42	54	54	—	71	16	7	48	156	131	25
No fuel used -----	31	15	9	6	62	15	15	32	20	10	10
<b>WATER HEATING FUEL</b>											
Utility gas -----	70 210	19 750	16 632	3 118	66 171	18 061	9 359	38 751	43 959	15 133	28 826
Bottled, tank, or LP gas -----	1 188	696	526	170	2 189	766	580	843	1 184	502	682
Electricity -----	26 500	17 523	11 766	5 757	39 755	13 472	11 374	14 909	11 623	6 122	5 501
Fuel oil, kerosene, etc. -----	42	468	312	156	71	20	51	—	24	17	7
Other -----	138	308	182	126	194	35	57	102	272	167	105
No fuel used -----	1 340	362	251	111	2 413	532	620	1 261	779	417	362
<b>COOKING FUEL</b>											
Utility gas -----	48 370	10 580	8 714	1 866	42 344	10 614	4 963	26 767	34 670	11 122	23 548
Bottled, tank, or LP gas -----	1 748	2 712	1 340	1 372	5 046	1 747	1 684	1 615	2 174	1 142	1 032
Electricity -----	49 034	25 538	19 448	6 090	62 876	20 436	15 296	27 144	20 695	9 903	10 792
Other -----	197	214	104	110	384	75	76	233	289	183	106
No fuel used -----	69	63	63	—	143	14	22	107	13	8	5
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>											
Specified owner-occupied housing units -----	53 914	22 796	17 559	5 237	60 734	19 799	11 981	28 954	32 455	11 737	20 718
With a mortgage -----	27 847	10 624	7 973	2 651	32 642	11 569	6 456	14 617	17 902	6 473	11 429
Less than \$100 -----	276	66	37	29	327	106	91	130	132	66	66
\$100 to \$149 -----	1 061	490	332	158	1 459	416	312	731	660	129	531
\$150 to \$199 -----	3 629	1 556	1 150	406	4 469	1 522	838	2 109	2 327	656	1 671
\$200 to \$249 -----	4 236	2 325	1 772	553	5 988	2 005	1 249	2 734	3 272	1 039	2 233
\$250 to \$299 -----	3 484	1 972	1 514	458	5 126	1 714	1 205	2 207	3 129	1 110	2 019
\$300 to \$349 -----	3 326	1 445	1 102	343	4 002	1 582	745	1 675	2 498	989	1 509
\$350 to \$399 -----	3 085	937	711	226	3 421	1 234	707	1 480	1 815	771	1 044
\$400 to \$449 -----	2 431	579	385	194	2 551	952	483	1 116	1 325	510	815
\$450 to \$499 -----	1 931	440	342	98	1 745	655	290	800	940	386	554
\$500 to \$599 -----	2 276	462	330	132	1 952	726	397	829	938	385	553
\$600 to \$749 -----	1 312	214	186	28	1 028	402	106	520	566	287	279
\$750 or more -----	800	138	112	26	574	255	33	286	300	145	155
Median -----	\$319	\$272	\$273	\$270	\$290	\$301	\$281	\$286	\$291	\$312	\$280
Not mortgaged -----	26 067	12 172	9 586	2 586	28 092	8 230	5 525	14 337	14 553	5 264	9 289
Less than \$50 -----	1 109	248	100	148	1 290	274	193	823	592	126	466
\$50 to \$74 -----	5 688	1 291	882	409	5 526	1 434	712	3 380	2 932	806	2 126
\$75 to \$99 -----	8 660	3 031	2 287	744	8 380	2 396	1 508	4 476	4 661	1 509	3 152
\$100 to \$149 -----	8 378	5 406	4 503	903	9 914	3 115	2 332	4 467	5 064	2 211	2 853
\$150 to \$199 -----	1 647	1 564	1 257	307	2 251	767	628	856	965	467	498
\$200 to \$249 -----	358	448	397	51	447	156	106	185	242	100	142
\$250 or more -----	227	184	160	24	284	88	46	150	97	45	52
Median -----	\$93	\$112	\$115	\$100	\$97	\$100	\$106	\$92	\$95	\$103	\$91
<b>GROSS RENT</b>											
Specified renter-occupied housing units -----	27 510	10 228	8 228	2 000	28 653	7 061	5 266	16 326	13 672	4 866	8 806
Less than \$50 -----	538	129	80	49	394	176	64	154	118	24	94
\$50 to \$59 -----	425	232	192	40	460	96	125	239	108	37	71
\$60 to \$79 -----	752	346	313	33	1 147	448	156	543	269	120	149
\$80 to \$99 -----	892	556	455	101	986	352	181	453	312	98	214
\$100 to \$119 -----	1 058	770	584	186	1 372	306	318	748	649	250	399
\$120 to \$149 -----	2 236	1 786	1 433	353	2 431	548	476	1 407	1 330	434	896
\$150 to \$169 -----	1 615	1 185	984	201	2 141	467	409	1 265	1 019	303	716
\$170 to \$199 -----	2 728	1 568	1 285	283	3 440	763	622	2 055	1 808	718	1 090
\$200 to \$249 -----	5 206	1 698	1 366	332	5 543	1 403	1 041	3 099	3 356	1 350	2 006
\$250 to \$299 -----	3 761	673	559	114	4 012	932	748	2 332	1 838	584	1 254
\$300 to \$349 -----	2 868	344	289	55	2 329	503	367	1 459	1 024	348	676
\$350 to \$399 -----	1 704	108	100	8	1 041	196	210	635	411	147	264
\$400 to \$499 -----	974	39	34	5	640	141	74	425	281	76	205
\$500 or more -----	284	36	36	—	187	42	12	133	55	8	47
No cash rent -----	2 469	758	518	240	2 530	688	463	1 379	1 094	369	725
Median -----	\$221	\$165	\$166	\$161	\$206	\$201	\$202	\$209	\$210	\$210	\$211
<b>HOUSEHOLD INCOME IN 1979</b>											
Occupied housing units -----	99 418	39 107	29 669	9 438	110 793	32 886	22 041	55 866	57 841	22 358	35 483
Median income -----	\$17 293	\$14 079	\$13 883	\$14 700	\$14 983	\$16 776	\$14 907	\$13 995	\$16 173	\$16 131	\$16 203
Owner-occupied housing units -----	70 306	28 255	21 003	7 252	79 808	25 288	16 242	38 278	43 017	16 821	26 196
Median income -----	\$19 911	\$16 345	\$16 386	\$16 229	\$17 702	\$19 439	\$17 361	\$16 717	\$18 551	\$18 106	\$18 856
Renter-occupied housing units -----	29 112	10 852	8 666	2 186	30 985	7 598	5 799	17 588	14 824	5 537	9 287
Median income -----	\$11 768	\$9 126	\$8 938	\$10 260	\$9 369	\$9 660	\$8 694	\$9 466	\$10 261	\$10 554	\$10 080
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>											
Owner-occupied housing units -----	5 767	2 718	1 908	810	8 575	2 441	1 856	4 278	3 383	1 355	2 028
Percent below poverty level -----	8.2	9.6	9.1	11.2	10.7	9.7	11.4	11.2	7.9	8.1	7.7
Complete plumbing for exclusive use -----	5 276	2 540	1 775	765	7 623	2 289	1 584	3 750	3 048	1 164	1 884
1.01 or more persons per room -----	192	64	34	30	411	124	109	178	175	30	145
Lacking complete plumbing for exclusive use -----	491	178	133	45	952	152	272	528	335	191	144
1.01 or more persons per room -----	44	11	11	—	125	26	39	60	30	14	16
Renter-occupied housing units -----	5 578	2 761	2 227	534	8 902	2 230	1 777	4 795	3 705	1 300	2 405
Percent below poverty level -----	19.2	25.4	25.7	24.4	28.7	29.3	32.4	27.3	25.0	23.5	25.9
Complete plumbing for exclusive use -----	4 905	2 538	2 050	488	7 600	1 965	1 527	4 108	3 321	1 155	2 166
1.01 or more persons per room -----	435	95	88	7	596	134	155	307	189	46	143
Lacking complete plumbing for exclusive use -----	673	223	177	46	1 302	265	350	687	384	145	239
1.01 or more persons per room -----	139	19	17	2	350	71	92	187	36	18	18



Table 75. Fuels and Financial Characteristics for Areas and Places: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

**SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's**

	SMSA's—Con.						Urbanized areas			
	Steubenville-Weirton, Ohio-W. Vo.			Wheeling, W. Vo.—Ohio			Cumberland, Md.—W. Vo.			
	Total	Ohio (pt.)	West Virginia (pt.)	Total	Ohio (pt.)	West Virginia (pt.)	Charleston, W. Vo.	Total	Maryland (pt.)	West Virginia (pt.)
<b>Occupied housing units</b> .....	<b>57 577</b>	<b>32 705</b>	<b>24 872</b>	<b>67 532</b>	<b>30 250</b>	<b>37 282</b>	<b>60 125</b>	<b>22 273</b>	<b>21 082</b>	<b>1 191</b>
<b>HOUSE HEATING FUEL</b>										
Utility gas.....	34 167	17 797	16 370	44 040	17 107	26 933	49 978	15 346	14 667	679
Bottled, tank, or LP gas.....	470	190	280	636	344	292	259	143	136	7
Electricity.....	9 672	5 338	4 334	12 035	4 994	7 041	9 603	2 771	2 556	215
Fuel oil, kerosene, etc.....	10 991	7 779	3 212	7 963	5 946	2 017	50	2 411	2 221	190
Coal or coke.....	1 773	1 292	481	1 653	1 433	420	87	1 288	1 231	57
Wood.....	405	223	182	871	375	496	115	308	265	43
Other fuel.....	51	38	13	66	10	56	19	6	6	—
No fuel used.....	48	48	—	68	41	27	14	—	—	—
<b>WATER HEATING FUEL</b>										
Utility gas.....	31 435	16 096	15 339	39 428	14 792	24 636	47 206	14 755	14 128	627
Bottled, tank, or LP gas.....	591	304	287	853	528	325	291	291	268	23
Electricity.....	24 994	15 932	9 062	26 430	14 425	12 005	12 369	6 946	6 421	525
Fuel oil, kerosene, etc.....	244	160	84	141	93	48	17	200	197	3
Other.....	94	49	45	68	36	32	39	35	29	6
No fuel used.....	219	164	55	612	376	236	125	46	39	7
<b>COOKING FUEL</b>										
Utility gas.....	17 008	8 725	8 283	26 896	9 596	17 300	29 047	7 313	6 926	387
Bottled, tank, or LP gas.....	1 701	775	926	1 905	1 367	538	435	435	348	87
Electricity.....	38 710	23 100	15 610	38 480	19 153	19 327	30 760	14 439	13 725	714
Other.....	93	59	34	91	66	25	37	35	32	3
No fuel used.....	65	46	19	160	68	92	55	51	51	—
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>										
<b>Specified owner-occupied housing units</b> .....	<b>35 534</b>	<b>19 671</b>	<b>15 863</b>	<b>37 843</b>	<b>17 370</b>	<b>20 473</b>	<b>33 363</b>	<b>13 006</b>	<b>12 261</b>	<b>745</b>
With a mortgage.....	17 636	9 529	8 107	17 209	7 571	9 638	17 746	6 081	5 745	336
Less than \$100.....	104	64	40	165	40	125	94	12	12	—
\$100 to \$149.....	436	236	200	586	213	373	560	253	239	14
\$150 to \$199.....	1 814	899	915	2 137	846	1 291	2 332	841	768	73
\$200 to \$249.....	3 621	1 780	1 841	2 941	1 224	1 717	2 648	1 249	1 146	103
\$250 to \$299.....	3 364	1 823	1 541	2 989	1 382	1 607	2 313	1 210	1 164	46
\$300 to \$349.....	2 565	1 465	1 100	2 502	1 213	1 289	2 110	840	811	29
\$350 to \$399.....	1 964	1 014	950	1 785	836	949	1 987	563	540	23
\$400 to \$449.....	1 347	708	639	1 343	609	734	1 552	321	301	20
\$450 to \$499.....	814	527	287	1 007	494	513	1 157	280	259	21
\$500 to \$599.....	880	524	356	896	352	544	1 540	267	260	7
\$600 to \$749.....	451	298	153	567	261	306	829	150	150	—
\$750 or more.....	276	191	85	291	101	190	624	95	95	—
Median.....	\$292	\$299	\$284	\$296	\$303	\$291	\$322	\$278	\$280	\$239
Not mortgaged.....	17 898	10 142	7 756	20 634	9 799	10 835	15 617	6 925	6 516	409
Less than \$50.....	168	85	83	422	114	308	436	55	31	24
\$50 to \$74.....	1 529	668	861	2 784	742	2 042	3 172	479	394	85
\$75 to \$99.....	4 369	1 940	2 429	5 848	2 189	3 659	5 203	1 516	1 400	116
\$100 to \$149.....	8 393	5 095	3 298	8 697	4 773	3 924	5 251	3 433	3 292	141
\$150 to \$199.....	2 775	1 890	885	2 240	1 591	649	1 089	981	951	30
\$200 to \$249.....	455	345	110	478	283	195	324	316	316	8
\$250 or more.....	209	119	90	165	107	58	186	137	132	5
Median.....	\$115	\$121	\$106	\$106	\$117	\$96	\$95	\$119	\$121	\$96
<b>GROSS RENT</b>										
<b>Specified renter-occupied housing units</b> .....	<b>13 594</b>	<b>8 093</b>	<b>5 501</b>	<b>17 977</b>	<b>7 290</b>	<b>10 687</b>	<b>20 725</b>	<b>6 983</b>	<b>6 737</b>	<b>246</b>
Less than \$50.....	146	97	49	459	74	385	504	79	72	7
\$50 to \$59.....	219	140	79	381	186	195	397	165	165	—
\$60 to \$79.....	410	317	93	796	274	522	562	275	272	3
\$80 to \$99.....	571	412	159	1 000	407	593	606	344	336	8
\$100 to \$119.....	607	363	244	976	399	577	671	481	462	19
\$120 to \$149.....	1 287	923	364	1 839	766	1 073	1 586	1 232	1 176	56
\$150 to \$169.....	979	601	378	1 315	565	750	1 144	844	818	26
\$170 to \$199.....	1 664	960	704	2 181	913	1 268	2 036	1 108	1 069	39
\$200 to \$249.....	2 729	1 512	1 217	3 240	1 329	1 911	4 040	1 205	1 173	32
\$250 to \$299.....	2 121	1 103	1 018	2 404	894	1 510	2 971	1 516	1 512	4
\$300 to \$349.....	1 025	620	405	1 130	423	707	2 408	255	248	7
\$350 to \$399.....	334	210	124	458	249	209	1 497	93	90	3
\$400 to \$499.....	182	77	105	287	106	181	858	36	31	5
\$500 or more.....	66	47	19	147	65	82	232	36	36	—
No cash rent.....	1 254	711	543	1 364	640	724	1 213	314	277	37
Median.....	\$205	\$196	\$218	\$189	\$189	\$190	\$228	\$168	\$168	\$161
<b>HOUSEHOLD INCOME IN 1979</b>										
<b>Occupied housing units</b> .....	<b>57 577</b>	<b>32 705</b>	<b>24 872</b>	<b>67 532</b>	<b>30 250</b>	<b>37 282</b>	<b>60 125</b>	<b>22 273</b>	<b>21 082</b>	<b>1 191</b>
Median income.....	\$19 092	\$18 055	\$20 396	\$16 214	\$16 575	\$15 877	\$17 678	\$13 926	\$13 895	\$14 452
Owner-occupied housing units.....	43 500	24 316	19 184	48 401	22 368	26 033	39 009	15 082	14 142	940
Median income.....	\$21 698	\$20 839	\$22 748	\$19 005	\$18 832	\$19 153	\$21 319	\$17 083	\$17 151	\$15 846
Renter-occupied housing units.....	14 077	8 389	5 688	19 131	7 882	11 249	21 116	7 191	6 940	251
Median income.....	\$11 242	\$10 485	\$12 394	\$9 872	\$10 929	\$9 293	\$11 802	\$8 766	\$8 750	\$9 609
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>										
<b>Owner-occupied housing units</b> .....	<b>2 974</b>	<b>1 781</b>	<b>1 193</b>	<b>3 772</b>	<b>1 845</b>	<b>1 927</b>	<b>2 563</b>	<b>1 177</b>	<b>1 092</b>	<b>85</b>
Percent below poverty level.....	6.8	7.3	6.2	7.8	8.2	7.4	6.6	7.8	7.7	9.0
Complete plumbing for exclusive use.....	2 829	1 693	1 136	3 508	1 691	1 817	2 495	1 168	1 083	85
1.01 or more persons per room.....	73	40	33	110	44	66	43	31	26	5
Lacking complete plumbing for exclusive use.....	145	88	57	264	154	110	68	9	9	—
1.01 or more persons per room.....	13	13	—	31	12	19	—	—	—	—
<b>Renter-occupied housing units</b> .....	<b>3 169</b>	<b>2 086</b>	<b>1 083</b>	<b>4 461</b>	<b>1 783</b>	<b>2 783</b>	<b>3 676</b>	<b>1 879</b>	<b>1 804</b>	<b>75</b>
Percent below poverty level.....	22.5	24.9	19.0	23.3	21.3	24.7	17.4	26.1	26.0	29.9
Complete plumbing for exclusive use.....	3 021	1 985	1 036	3 992	1 487	2 505	3 523	1 812	1 737	75
1.01 or more persons per room.....	156	83	47	190	23	167	292	75	75	—
Lacking complete plumbing for exclusive use.....	148	101	47	469	191	278	153	67	67	—
1.01 or more persons per room.....	12	—	12	48	7	41	20	—	—	—

Table 75. Fuels and Financial Characteristics for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

SCSA's SMSA's Urbanized Areas Places of 50,000 or More and Central Cities of SMSA's	Urbanized areas—Con.										
	Huntington-Ashland, W. Va.—Ky.—Ohio				Parkersburg, W. Va.—Ohio			Steubenville-Weirton, Ohio—W. Va.—Pa.			
	Total	Kentucky (pt.)	Ohio (pt.)	West Virginia (pt.)	Total	Ohio (pt.)	West Virginia (pt.)	Total	Ohio (pt.)	Pennsylvania (pt.)	West Virginia (pt.)
Occupied housing units .....	68 108	21 819	12 440	33 849	24 365	2 741	21 624	28 486	16 474	146	11 866
<b>HOUSE HEATING FUEL</b>											
Utility gas .....	55 865	17 673	9 240	28 952	22 476	2 498	19 978	22 491	12 680	107	9 704
Bottled, tank, or LP gas .....	776	313	235	228	132	15	117	71	36	—	35
Electricity .....	10 711	3 534	2 718	4 459	1 647	224	1 423	4 203	2 382	11	1 810
Fuel oil, kerosene, etc. ....	263	85	144	34	23	4	19	1 292	1 092	20	180
Coal or coke .....	196	97	33	66	13	—	13	345	214	8	123
Wood .....	210	94	68	48	68	—	68	28	14	—	14
Other fuel .....	56	8	—	48	—	—	—	32	32	—	—
No fuel used .....	31	15	2	14	6	—	6	24	24	—	—
<b>WATER HEATING FUEL</b>											
Utility gas .....	50 983	15 738	8 008	27 237	21 885	2 402	19 483	21 074	11 599	83	9 392
Bottled, tank, or LP gas .....	776	275	148	353	218	29	189	214	116	—	98
Electricity .....	16 153	5 726	4 244	6 183	2 253	310	1 943	7 108	4 679	63	2 366
Fuel oil, kerosene, etc. ....	29	8	21	—	—	—	—	49	39	—	10
Other .....	51	14	7	30	5	—	5	19	19	—	—
No fuel used .....	116	58	12	46	4	—	4	22	22	—	—
<b>COOKING FUEL</b>											
Utility gas .....	29 876	8 749	4 104	17 023	16 944	1 486	15 458	10 624	6 006	45	4 573
Bottled, tank, or LP gas .....	740	261	214	265	121	6	115	190	96	—	94
Electricity .....	37 349	12 783	8 099	16 467	7 295	1 249	6 046	17 629	10 339	101	7 189
Other .....	27	12	7	8	5	—	5	11	11	—	—
No fuel used .....	116	14	16	86	—	—	—	32	22	—	10
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>											
Specified owner-occupied housing units .....	39 786	14 232	7 284	18 270	14 726	1 655	13 071	17 737	9 600	113	8 024
With a mortgage .....	21 183	8 250	3 937	8 996	7 529	867	6 662	8 927	4 793	51	4 083
Less than \$100 .....	181	63	59	59	41	7	34	54	42	—	12
\$100 to \$149 .....	929	279	220	430	369	5	364	210	135	—	75
\$150 to \$199 .....	3 229	1 168	601	1 460	1 190	58	1 132	848	402	12	434
\$200 to \$249 .....	4 053	1 542	784	1 727	1 431	154	1 277	1 838	908	16	914
\$250 to \$299 .....	3 352	1 309	758	1 285	1 293	174	1 119	1 587	859	—	728
\$300 to \$349 .....	2 532	1 089	371	1 072	1 010	169	841	1 359	739	—	620
\$350 to \$399 .....	2 132	820	429	892	675	102	573	1 077	508	23	546
\$400 to \$449 .....	1 564	640	266	658	479	62	417	629	333	—	296
\$450 to \$499 .....	1 006	431	146	429	341	61	280	361	238	—	123
\$500 to \$599 .....	1 115	415	234	466	342	34	308	485	289	—	196
\$600 to \$749 .....	629	284	51	294	215	16	199	274	188	—	86
\$750 or more .....	461	210	27	224	143	25	118	205	152	—	53
Median .....	\$283	\$291	\$270	\$282	\$278	\$311	\$273	\$298	\$303	\$242	\$292
Not mortgaged .....	18 603	5 982	3 347	9 274	7 197	788	6 409	8 810	4 807	62	3 941
Less than \$50 .....	554	140	98	316	260	8	252	30	18	—	12
\$50 to \$74 .....	3 469	1 045	405	2 019	1 574	113	1 461	633	258	—	375
\$75 to \$99 .....	5 742	1 868	1 010	2 864	2 495	225	2 270	2 051	806	5	1 240
\$100 to \$149 .....	6 726	2 173	1 374	3 179	2 234	334	1 900	4 140	2 326	24	1 790
\$150 to \$199 .....	1 546	552	359	635	488	102	386	1 561	1 089	33	439
\$200 to \$249 .....	351	121	76	154	110	—	110	290	235	—	55
\$250 or more .....	215	83	25	107	36	6	30	105	75	—	30
Median .....	\$98	\$99	\$105	\$95	\$93	\$105	\$91	\$117	\$125	\$152	\$108
<b>GROSS RENT</b>											
Specified renter-occupied housing units .....	22 240	5 529	3 871	12 840	7 944	818	7 126	8 300	5 326	15	2 959
Less than \$50 .....	372	160	64	148	80	—	80	94	68	—	26
\$50 to \$59 .....	412	77	125	210	64	—	64	201	123	—	78
\$60 to \$79 .....	934	386	91	457	96	—	96	256	191	—	65
\$80 to \$99 .....	785	273	139	373	191	13	178	412	334	—	78
\$100 to \$119 .....	984	221	232	531	366	—	366	355	261	—	94
\$120 to \$149 .....	1 914	394	352	1 168	842	62	780	840	715	6	119
\$150 to \$169 .....	1 669	356	284	1 029	669	50	619	565	384	6	175
\$170 to \$199 .....	2 773	623	495	1 655	945	62	883	951	657	3	291
\$200 to \$249 .....	4 464	1 142	787	2 535	1 910	273	1 637	1 647	962	—	685
\$250 to \$299 .....	3 255	776	585	1 894	1 183	147	1 036	1 395	702	—	693
\$300 to \$349 .....	1 861	436	300	1 125	705	112	593	719	459	—	260
\$350 to \$399 .....	764	137	146	481	230	26	204	222	127	—	95
\$400 to \$499 .....	509	82	74	353	161	19	142	106	51	—	55
\$500 or more .....	133	33	4	96	37	—	37	49	34	—	15
No cash rent .....	1 411	433	193	785	465	54	411	488	258	—	230
Median .....	\$206	\$203	\$203	\$208	\$213	\$233	\$209	\$207	\$191	\$163	\$235
<b>HOUSEHOLD INCOME IN 1979</b>											
Occupied housing units .....	68 108	21 819	12 440	33 849	24 365	2 741	21 624	28 486	16 474	146	11 866
Median income .....	\$14 850	\$16 954	\$14 738	\$13 629	\$15 232	\$16 950	\$14 980	\$19 567	\$17 756	\$23 750	\$21 795
Owner-occupied housing units .....	45 452	16 138	8 506	20 808	16 309	1 910	14 399	20 057	11 044	131	8 882
Median income .....	\$18 569	\$20 404	\$18 023	\$17 295	\$18 673	\$18 974	\$18 627	\$23 267	\$22 078	\$27 250	\$24 733
Renter-occupied housing units .....	22 656	5 681	3 934	13 041	8 056	831	7 225	8 429	5 430	15	2 984
Median income .....	\$9 359	\$9 658	\$8 850	\$9 399	\$10 147	\$12 304	\$9 793	\$10 893	\$9 584	\$18 125	\$13 900
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>											
Owner-occupied housing units .....	4 079	1 426	832	1 821	1 225	113	1 112	1 206	733	—	473
Percent below poverty level .....	9.0	8.8	9.8	8.8	7.5	5.9	7.7	6.0	6.6	—	5.3
Complete plumbing for exclusive use .....	3 987	1 387	827	1 773	1 221	113	1 108	1 186	713	—	473
1.01 or more persons per room .....	137	40	32	65	88	—	88	23	16	—	7
Lacking complete plumbing for exclusive use .....	92	39	5	48	4	—	4	20	20	—	—
1.01 or more persons per room .....	12	9	3	—	—	—	—	—	—	—	—
Renter-occupied housing units .....	6 116	1 598	1 169	3 349	2 053	180	1 873	1 962	1 447	—	515
Percent below poverty level .....	27.0	28.1	29.7	25.7	25.5	21.7	25.9	23.3	26.6	—	17.3
Complete plumbing for exclusive use .....	5 905	1 549	1 131	3 225	2 010	180	1 830	1 902	1 401	—	501
1.01 or more persons per room .....	376	53	118	205	110	—	110	52	32	—	20
Lacking complete plumbing for exclusive use .....	211	49	38	124	43	—	43	60	46	—	14
1.01 or more persons per room .....	28	12	—	16	—	—	—	—	—	—	—



Table 75. **Fuels and Financial Characteristics for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's**

	Urbanized areas—Con.			Places				
	Wheeling, W. Va.—Ohio							
	Total	Ohio (pt.)	West Virginia (pt.)	Charleston city	Huntington city	Parkersburg city	Weirton city	Wheeling city
<b>Occupied housing units</b> .....	<b>39 224</b>	<b>11 686</b>	<b>27 538</b>	<b>26 438</b>	<b>25 496</b>	<b>15 873</b>	<b>9 117</b>	<b>17 101</b>
<b>HOUSE HEATING FUEL</b>								
Utility gas .....	33 268	9 964	23 304	22 786	22 520	14 766	7 598	14 960
Bottled, tank, or LP gas .....	187	81	106	137	192	99	16	40
Electricity .....	4 664	1 096	3 568	3 424	2 668	936	1 355	1 891
Fuel oil, kerosene, etc. ....	597	326	271	22	7	12	65	76
Cool or coke .....	330	193	137	28	35	13	75	40
Wood .....	85	5	80	25	20	41	8	22
Other fuel .....	59	10	49	5	48	—	—	49
No fuel used .....	34	11	23	11	6	6	—	23
<b>WATER HEATING FUEL</b>								
Utility gas .....	30 806	9 039	21 767	21 577	21 459	14 388	7 340	14 241
Bottled, tank, or LP gas .....	446	258	188	204	290	159	81	106
Electricity .....	7 895	2 342	5 553	4 554	3 708	1 321	1 686	2 754
Fuel oil, kerosene, etc. ....	25	14	11	17	—	—	10	—
Other .....	16	16	—	32	22	5	—	—
No fuel used .....	36	17	19	54	17	—	—	—
<b>COOKING FUEL</b>								
Utility gas .....	21 168	6 239	14 929	13 483	13 738	11 709	3 406	9 547
Bottled, tank, or LP gas .....	234	122	112	70	209	95	32	52
Electricity .....	17 690	5 288	12 402	12 814	11 482	4 064	5 669	7 422
Other .....	27	15	12	23	—	5	—	7
No fuel used .....	105	22	83	48	67	—	10	73
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>								
<b>Specified owner-occupied housing units</b> .....	<b>21 568</b>	<b>6 464</b>	<b>15 104</b>	<b>13 088</b>	<b>13 187</b>	<b>9 061</b>	<b>6 160</b>	<b>8 473</b>
With a mortgage .....	8 926	2 395	6 531	6 865	6 028	4 229	3 057	3 728
Less than \$100 .....	101	15	86	24	38	28	7	48
\$100 to \$149 .....	315	81	234	180	311	258	46	88
\$150 to \$199 .....	1 450	441	1 009	803	1 063	857	326	548
\$200 to \$249 .....	1 666	441	1 225	932	1 172	806	642	741
\$250 to \$299 .....	1 607	496	1 111	833	932	733	566	658
\$300 to \$349 .....	1 082	315	767	719	637	496	467	441
\$350 to \$399 .....	883	243	640	780	631	395	418	317
\$400 to \$449 .....	626	141	485	622	440	248	199	268
\$450 to \$499 .....	424	84	340	430	283	143	109	198
\$500 to \$599 .....	421	95	326	746	236	121	175	183
\$600 to \$749 .....	216	40	176	419	132	83	58	153
\$750 or more .....	135	3	132	377	153	61	44	85
Median .....	\$279	\$272	\$282	\$346	\$273	\$261	\$295	\$283
Not mortgaged .....	12 642	4 069	8 573	6 223	7 159	4 832	3 103	4 745
Less than \$50 .....	187	42	145	177	184	182	12	45
\$50 to \$74 .....	1 883	292	1 591	1 130	1 567	1 093	225	808
\$75 to \$99 .....	4 152	1 132	3 020	1 830	2 178	1 770	988	1 611
\$100 to \$149 .....	5 047	1 938	3 109	2 197	2 525	1 376	1 412	1 804
\$150 to \$199 .....	1 057	541	516	597	500	317	395	548
\$200 to \$249 .....	244	101	143	186	122	86	41	89
\$250 or more .....	72	23	49	106	83	8	30	40
Median .....	\$101	\$112	\$96	\$100	\$96	\$91	\$110	\$99
<b>GROSS RENT</b>								
<b>Specified renter-occupied housing units</b> .....	<b>13 773</b>	<b>4 140</b>	<b>9 633</b>	<b>11 518</b>	<b>10 501</b>	<b>5 836</b>	<b>2 408</b>	<b>7 100</b>
Less than \$50 .....	439	54	385	430	148	71	17	314
\$50 to \$59 .....	293	98	195	302	210	27	78	160
\$60 to \$79 .....	683	212	471	414	395	81	65	340
\$80 to \$99 .....	881	325	556	392	300	108	52	451
\$100 to \$119 .....	763	257	506	370	484	339	74	385
\$120 to \$149 .....	1 455	502	953	898	1 023	684	107	786
\$150 to \$169 .....	982	315	667	674	932	565	132	488
\$170 to \$199 .....	1 742	525	1 217	1 183	1 315	748	197	886
\$200 to \$249 .....	2 546	834	1 712	2 293	2 155	1 378	544	1 253
\$250 to \$299 .....	1 721	424	1 297	1 599	1 472	806	591	945
\$300 to \$349 .....	853	180	673	1 111	827	470	236	443
\$350 to \$399 .....	327	126	201	761	353	143	90	112
\$400 to \$499 .....	201	35	166	466	262	100	44	114
\$500 or more .....	86	13	73	116	78	19	15	67
No cash rent .....	801	240	561	509	547	297	166	356
Median .....	\$186	\$179	\$189	\$219	\$204	\$206	\$239	\$184
<b>HOUSEHOLD INCOME IN 1979</b>								
<b>Occupied housing units</b> .....	<b>39 224</b>	<b>11 686</b>	<b>27 538</b>	<b>26 438</b>	<b>25 496</b>	<b>15 873</b>	<b>9 117</b>	<b>17 101</b>
Median income .....	\$14 756	\$14 543	\$14 843	\$15 987	\$12 436	\$13 845	\$22 263	\$13 625
Owner-occupied housing units .....	25 233	7 471	17 762	14 707	14 859	9 968	6 684	9 935
Median income .....	\$18 735	\$17 862	\$19 118	\$21 924	\$16 405	\$17 370	\$25 677	\$18 818
Renter-occupied housing units .....	13 991	4 215	9 776	11 731	10 637	5 905	2 433	7 166
Median income .....	\$9 189	\$9 846	\$8 959	\$10 757	\$8 759	\$9 751	\$13 955	\$8 440
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>								
<b>Owner-occupied housing units</b> .....	<b>1 814</b>	<b>606</b>	<b>1 208</b>	<b>1 078</b>	<b>1 370</b>	<b>783</b>	<b>322</b>	<b>621</b>
Percent below poverty level .....	7.2	8.1	6.8	7.3	9.2	7.9	4.8	6.3
Complete plumbing for exclusive use .....	1 802	597	1 205	1 062	1 346	779	322	621
1.01 or more persons per room .....	40	15	25	25	58	54	—	—
Lacking complete plumbing for exclusive use .....	12	9	3	16	24	4	—	—
1.01 or more persons per room .....	—	—	—	—	—	—	—	—
<b>Renter-occupied housing units</b> .....	<b>3 329</b>	<b>917</b>	<b>2 412</b>	<b>2 288</b>	<b>2 899</b>	<b>1 563</b>	<b>414</b>	<b>1 915</b>
Percent below poverty level .....	23.8	21.8	24.7	19.5	27.3	26.5	17.0	26.7
Complete plumbing for exclusive use .....	3 114	855	2 259	2 186	2 785	1 524	406	1 769
1.01 or more persons per room .....	172	19	153	169	140	100	14	133
Lacking complete plumbing for exclusive use .....	215	62	153	102	114	39	8	146
1.01 or more persons per room .....	6	—	6	—	6	—	—	6

Table 76. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a White Householder for Areas and Places: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's**

	SMSA's									
	Cumberland, Md.-W. Va.				Huntington-Ashland, W. Va.-Ky.-Ohio				Parkersburg-Marietta, W. Va.-Ohio	
	Charleston, W. Va.	Total	Maryland (pt.)	West Virginia (pt.)	Total	Kentucky (pt.)	Ohio (pt.)	West Virginia (pt.)	Total	Ohio (pt.)
<b>Occupied housing units</b> .....	<b>93 994</b>	<b>38 326</b>	<b>29 161</b>	<b>9 165</b>	<b>107 778</b>	<b>32 427</b>	<b>21 421</b>	<b>53 930</b>	<b>57 112</b>	<b>21 971</b>
<b>YEAR STRUCTURE BUILT</b>										
1979 to March 1980 .....	2 611	436	256	180	3 064	867	784	1 413	1 594	582
1975 to 1978 .....	8 966	1 790	977	813	10 559	3 551	2 028	4 980	5 421	2 010
1970 to 1974 .....	9 944	3 007	1 651	1 356	12 986	4 381	2 796	5 809	6 657	2 874
1960 to 1969 .....	14 585	6 061	4 439	1 622	18 888	6 451	4 222	8 215	10 702	4 154
1950 to 1959 .....	17 821	4 162	3 210	952	17 293	5 387	3 604	8 302	8 648	2 960
1940 to 1949 .....	16 748	4 479	3 513	966	13 649	3 773	2 226	7 650	5 529	1 490
1939 or earlier .....	23 319	18 391	15 115	3 276	31 339	8 017	5 761	17 561	18 561	7 901
<b>BEDROOMS</b>										
None .....	896	301	256	45	864	147	133	584	290	124
1 .....	8 535	4 194	3 553	641	10 165	2 196	1 898	6 071	4 881	1 741
2 .....	34 143	11 078	8 557	2 521	38 017	11 067	8 174	18 776	17 179	6 500
3 .....	38 641	17 825	13 081	4 744	45 774	14 740	9 232	21 802	26 339	10 069
4 .....	10 105	4 211	3 180	1 031	10 859	3 619	1 734	5 506	7 103	2 994
5 or more .....	1 674	717	534	183	2 099	658	250	1 191	1 320	543
<b>UNITS IN STRUCTURE</b>										
1, detached .....	69 829	27 348	20 444	6 904	82 432	25 927	16 888	39 617	44 963	17 071
1, attached .....	1 342	2 137	1 871	266	1 126	263	214	649	677	253
2 .....	3 548	3 151	2 501	650	4 538	799	781	2 958	2 142	945
3 and 4 .....	3 925	1 717	1 447	270	3 814	961	630	2 223	1 868	686
5 to 9 .....	2 485	1 012	918	94	3 156	662	270	2 224	1 256	454
10 to 49 .....	2 994	789	706	83	3 310	879	334	2 097	1 399	559
50 or more .....	1 759	521	487	34	1 488	418	410	660	679	69
Mobile home or trailer, etc. ....	8 112	1 651	787	864	7 914	2 518	1 894	3 502	4 128	1 934
<b>UNITS IN STRUCTURE BY GROSS RENT</b>										
<b>Specified renter-occupied housing units</b>										
1, mobile home or trailer, etc. ....	24 802	9 844	7 956	1 888	27 171	6 846	5 068	15 257	13 393	4 716
Median gross rent .....	\$220	\$184	\$187	\$176	\$212	\$213	\$210	\$212	\$216	\$215
2 or more .....	12 262	5 882	4 960	922	13 777	3 146	1 981	8 650	6 420	2 292
Median gross rent .....	\$229	\$156	\$156	\$154	\$204	\$183	\$193	\$213	\$203	\$205
<b>BATHROOMS</b>										
No bathroom or only a half bath ..	3 086	1 362	1 030	332	5 143	998	1 321	2 824	2 258	1 017
1 complete bathroom .....	60 396	25 935	19 703	6 232	69 691	20 603	14 192	34 896	36 325	13 758
1 complete bathroom plus half bath(s) ..	12 233	5 656	4 319	1 337	14 683	4 567	3 021	7 095	9 094	3 518
2 or more complete bathrooms .....	18 279	5 373	4 109	1 264	18 261	6 259	2 887	9 115	9 435	3 678
<b>SOURCE OF WATER</b>										
Public system or private company ..	79 334	29 285	23 264	6 021	82 896	26 646	13 414	42 836	44 929	14 700
Individual drilled well .....	10 362	6 664	4 489	2 175	19 054	4 640	5 652	8 762	7 616	4 241
Individual dug well .....	2 272	848	615	233	3 510	854	1 233	1 423	1 574	1 067
Same other source .....	2 026	1 529	793	736	2 318	287	1 122	909	2 993	1 963
<b>HEATING EQUIPMENT</b>										
Steam or hot water system .....	2 934	10 078	8 887	1 191	2 507	471	593	1 443	1 579	752
Central warm-air furnace .....	47 922	15 366	11 897	3 469	46 209	14 504	8 923	22 782	32 008	13 283
Electric heat pump .....	4 450	479	419	60	6 409	2 537	1 113	2 759	1 085	602
Other built-in electric units .....	6 437	4 112	2 785	1 327	9 436	3 209	2 650	3 577	3 315	1 399
Floor, wall, or pipeless furnace ..	13 312	1 237	874	363	17 282	6 254	3 248	7 780	7 277	1 403
Room heaters with flue .....	7 887	4 248	2 833	1 415	12 420	2 761	2 282	7 377	5 855	2 689
Room heaters without flue .....	6 316	449	279	170	5 501	721	453	4 327	2 020	568
Fireplaces, stoves, or portable room heaters ..	4 705	2 342	1 178	1 164	7 960	1 955	2 146	3 859	3 954	1 266
None .....	31	15	9	6	54	15	13	26	19	9
<b>SELECTED CHARACTERISTICS</b>										
No telephone .....	5 724	2 383	1 489	894	10 165	2 483	2 325	5 357	4 198	1 679
No complete kitchen facilities .....	2 140	766	578	188	3 332	799	824	1 709	1 184	593
Lacking air conditioning .....	30 935	23 912	18 244	5 668	36 190	9 287	8 169	18 734	29 135	11 696
Lacking public sewer .....	34 489	11 244	6 491	4 753	42 870	13 271	11 346	18 253	21 561	10 564
No vehicle available .....	11 252	5 305	4 270	1 035	13 763	3 526	2 365	7 872	6 098	2 032
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>										
<b>Owner-occupied housing units</b> .....	<b>67 668</b>	<b>27 863</b>	<b>20 767</b>	<b>7 096</b>	<b>78 305</b>	<b>25 049</b>	<b>15 826</b>	<b>37 430</b>	<b>42 574</b>	<b>16 591</b>
1979 to March 1980 .....	7 164	1 850	1 131	719	7 595	2 393	1 652	3 550	4 214	1 774
1975 to 1978 .....	15 842	5 011	3 540	1 471	18 870	6 664	3 715	8 491	10 545	4 171
1970 to 1974 .....	11 716	4 539	3 075	1 464	14 451	4 596	3 042	6 813	7 745	3 299
1960 to 1969 .....	14 803	6 475	5 010	1 465	17 983	5 551	3 771	8 661	9 682	3 509
1950 to 1959 .....	9 958	4 283	3 466	817	10 079	3 159	2 053	4 867	5 370	1 914
1949 or earlier .....	8 185	5 705	4 545	1 160	9 327	2 686	1 593	5 048	5 018	1 924
<b>Renter-occupied housing units</b> .....	<b>26 326</b>	<b>10 463</b>	<b>8 394</b>	<b>2 069</b>	<b>29 473</b>	<b>7 378</b>	<b>5 595</b>	<b>16 500</b>	<b>14 538</b>	<b>5 380</b>
1979 to March 1980 .....	10 059	3 542	2 857	685	12 661	3 132	2 465	7 064	6 259	2 230
1975 to 1978 .....	8 465	3 214	2 516	698	9 117	2 366	1 763	4 988	4 887	1 804
1970 to 1974 .....	3 363	1 526	1 235	291	3 886	952	653	2 281	1 734	703
1960 to 1969 .....	2 686	1 167	1 029	138	2 164	491	408	1 265	1 038	368
1959 or earlier .....	1 753	1 014	757	257	1 645	437	306	902	620	275
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>										
<b>Occupied housing units</b> .....	<b>20 564</b>	<b>10 507</b>	<b>8 281</b>	<b>2 226</b>	<b>24 762</b>	<b>6 918</b>	<b>4 677</b>	<b>13 167</b>	<b>12 909</b>	<b>4 803</b>
Owner-occupied housing units .....	15 579	7 699	5 951	1 748	19 013	5 563	3 532	9 918	10 030	3 832
Lacking complete plumbing for exclusive use ..	850	456	337	119	1 258	190	372	696	673	327
No complete kitchen facilities .....	679	235	175	60	892	161	260	471	406	218
No vehicle available .....	6 924	3 546	2 897	649	8 299	2 253	1 497	4 549	4 039	1 369
No telephone .....	1 154	626	382	244	1 801	416	408	977	789	316
Lacking central heating system .....	5 825	2 064	1 322	742	7 454	1 512	1 322	4 620	3 691	1 377
Lacking air conditioning .....	8 027	6 875	5 437	1 438	9 874	2 495	2 085	5 294	7 269	2 833



**Table 76. Plumbing, Equipment, and Structural Characteristics of Housing Units With a White Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's**

SCSA's SMSA's Urbanized Areas Places of 50,000 or More and Central Cities of SMSA's	SMSA's—Con.						Urbanized areas			
	Steubenville–Weirton, Ohio–W. Va.			Wheeling, W. Va.–Ohio			Charleston, W. Va.	Cumberland, Md.–W. Va.		
	Total	Ohio (pt.)	West Virginia (pt.)	Total	Ohio (pt.)	West Virginia (pt.)		Total	Maryland (pt.)	West Virginia (pt.)
Occupied housing units .....	55 210	30 895	24 315	65 936	29 577	36 359	55 261	21 785	20 601	1 184
YEAR STRUCTURE BUILT										
1979 to March 1980 .....	1 324	717	607	1 266	582	684	1 095	150	146	...
1975 to 1978 .....	3 943	2 056	1 887	4 683	2 328	2 355	3 887	643	610	...
1970 to 1974 .....	4 586	2 349	2 237	5 834	2 712	3 122	4 163	1 283	1 105	...
1960 to 1969 .....	8 728	4 580	4 148	7 532	3 243	4 289	7 341	3 290	3 047	...
1950 to 1959 .....	10 763	5 725	5 038	7 221	2 817	4 404	11 672	2 364	2 263	...
1940 to 1949 .....	6 946	3 789	3 157	5 990	2 441	3 549	11 890	2 609	2 501	...
1939 or earlier .....	18 920	11 679	7 241	33 410	15 454	17 956	15 213	11 446	10 929	...
BEDROOMS										
None .....	192	113	79	902	289	613	691	226	221	...
1 .....	4 920	2 920	2 000	8 401	3 215	5 186	6 475	3 016	2 907	...
2 .....	18 368	10 213	8 155	22 005	10 286	11 719	19 709	6 196	5 829	...
3 .....	25 660	14 445	11 215	27 280	12 623	14 657	20 868	9 657	9 061	...
4 .....	5 300	2 737	2 563	6 103	2 706	3 397	6 334	2 320	2 229	...
5 or more .....	770	467	303	1 245	458	787	1 184	370	354	...
UNITS IN STRUCTURE										
1, detached .....	42 799	23 569	19 230	47 360	22 206	25 154	39 720	14 668	13 783	...
1, attached .....	837	565	272	1 506	473	1 033	970	1 498	1 473	...
2 .....	2 972	1 886	1 086	5 344	2 171	3 173	2 959	1 910	1 839	...
3 and 4 .....	1 771	1 006	765	2 914	775	2 139	3 256	1 327	1 285	...
5 to 9 .....	1 364	754	610	1 751	619	1 132	2 006	827	813	...
10 to 49 .....	1 335	856	479	1 657	818	839	2 616	639	626	...
50 or more .....	774	554	220	1 469	387	1 082	1 719	482	482	...
Mobile home or trailer, etc. ....	3 358	1 705	1 653	3 935	2 128	1 807	2 015	434	300	...
UNITS IN STRUCTURE BY GROSS RENT										
Specified renter-occupied housing units .....	12 471	7 200	5 271	17 201	7 052	10 149	18 189	6 727	6 481	246
1, mobile home or trailer, etc. ....	5 631	3 063	2 568	6 141	2 996	3 145	7 225	2 336	2 190	146
Median gross rent .....	\$220	\$222	\$218	\$219	\$215	\$222	\$233	\$194	\$195	\$178
2 or more .....	6 840	4 137	2 703	11 060	4 056	7 004	10 964	4 391	4 291	100
Median gross rent .....	\$196	\$181	\$216	\$180	\$178	\$181	\$231	\$156	\$157	\$138
BATHROOMS										
No bathroom or only a half bath .....	1 093	687	406	2 627	1 460	1 167	705	418	400	...
1 complete bathroom .....	34 452	19 476	14 976	42 313	19 538	22 775	35 532	14 601	13 719	...
1 complete bathroom plus half bath(s) .....	10 654	6 027	4 627	11 196	4 818	6 378	7 456	3 438	3 251	...
2 or more complete bathrooms .....	9 011	4 705	4 306	9 800	3 761	6 039	11 568	3 328	3 231	...
SOURCE OF WATER										
Public system or private company .....	45 293	24 005	21 288	56 942	24 931	32 011	54 934	20 006	18 928	...
Individual drilled well .....	7 552	5 197	2 355	5 744	2 893	2 851	275	1 327	1 300	...
Individual dug well .....	931	681	250	1 554	904	650	20	234	227	...
Some other source .....	1 434	1 012	422	1 696	849	847	32	218	146	...
HEATING EQUIPMENT										
Steam or hot water system .....	3 262	2 223	1 039	4 192	1 538	2 654	2 461	7 250	7 088	...
Central warm-air furnace .....	40 940	22 788	18 152	41 851	20 406	21 445	30 241	9 038	8 469	...
Electric heat pump .....	1 875	1 011	864	1 574	595	979	2 392	324	317	...
Other built-in electric units .....	3 895	2 174	1 721	6 740	2 577	4 163	3 122	1 963	1 794	...
Floor, wall, or pipeless furnace .....	585	202	383	1 768	535	1 233	8 489	670	635	...
Room heaters with flue .....	3 194	1 700	1 494	6 482	2 504	3 978	3 829	1 856	1 685	...
Room heaters without flue .....	561	313	248	1 323	476	847	3 223	213	208	...
Fireplaces, stoves, or portable room heaters .....	860	446	414	1 938	905	1 033	1 490	471	405	...
None .....	38	38	—	68	41	27	14	—	—	...
SELECTED CHARACTERISTICS										
No telephone .....	2 551	1 391	1 160	4 176	1 681	2 495	2 325	1 103	1 025	...
No complete kitchen facilities .....	780	419	361	1 378	734	644	728	286	271	...
Lacking air conditioning .....	29 845	16 786	13 059	39 994	18 867	21 127	13 924	12 474	11 874	...
Lacking public sewer .....	19 037	11 159	7 878	21 701	12 097	9 604	4 675	1 774	1 222	...
No vehicle available .....	6 253	3 759	2 494	9 902	3 787	6 115	7 386	3 541	3 377	...
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units .....	42 282	23 425	18 857	47 599	21 949	25 650	36 725	14 850	13 917	...
1979 to March 1980 .....	3 431	1 999	1 432	3 814	1 490	2 324	3 480	823	776	...
1975 to 1978 .....	7 850	4 259	3 591	9 701	4 372	5 329	7 654	2 699	2 518	...
1970 to 1974 .....	6 641	3 610	3 031	8 099	3 637	4 462	5 747	2 210	2 028	...
1960 to 1969 .....	9 918	5 408	4 510	9 893	4 546	5 347	8 548	3 634	3 387	...
1950 to 1959 .....	8 334	4 588	3 746	7 598	3 470	4 128	6 324	2 424	2 298	...
1949 or earlier .....	6 108	3 561	2 547	8 494	4 434	4 060	4 972	3 060	2 910	...
Renter-occupied housing units .....	12 928	7 470	5 458	18 337	7 628	10 709	18 536	6 935	6 684	...
1979 to March 1980 .....	4 892	2 734	2 158	6 713	2 716	3 997	7 366	2 397	2 323	...
1975 to 1978 .....	4 110	2 337	1 773	5 966	2 548	3 418	6 017	2 178	2 102	...
1970 to 1974 .....	1 775	1 027	748	2 545	1 093	1 452	2 264	1 046	997	...
1960 to 1969 .....	1 264	845	419	1 658	663	995	1 871	776	758	...
1959 or earlier .....	887	527	360	1 455	608	847	1 018	538	504	...
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER										
Occupied housing units .....	12 916	7 645	5 271	17 536	8 009	9 527	13 130	6 353	6 052	...
Owner-occupied housing units .....	9 929	5 777	4 152	12 976	6 264	6 712	9 328	4 364	4 106	...
Lacking complete plumbing for exclusive use .....	337	211	126	758	478	280	171	110	94	...
No complete kitchen facilities .....	294	186	108	437	299	138	193	61	54	...
No vehicle available .....	4 082	2 396	1 686	6 449	2 676	3 773	4 535	2 367	2 268	...
No telephone .....	527	320	207	820	336	484	401	280	243	...
Lacking central heating system .....	1 171	654	517	2 949	1 224	1 725	2 628	815	727	...
Lacking air conditioning .....	7 720	4 645	3 075	11 428	5 552	5 876	3 779	3 927	3 761	...

Table 76. Plumbing, Equipment, and Structural Characteristics of Housing Units With a White Householder for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's**

**Occupied housing units .....**

**YEAR STRUCTURE BUILT**

1979 to March 1980 .....	1 108	342	393	373
1975 to 1978 .....	3 872	1 589	926	1 357
1970 to 1974 .....	6 009	2 502	1 316	2 191
1960 to 1969 .....	10 813	4 326	2 242	4 245
1950 to 1959 .....	10 661	3 546	1 994	5 121
1940 to 1949 .....	9 375	2 816	1 264	5 295
1939 or earlier .....	23 458	6 298	3 759	13 401

**BEDROOMS**

None .....	709	120	91	498
1 .....	8 028	1 701	1 481	4 846
2 .....	23 600	7 675	4 659	11 266
3 .....	25 418	9 200	4 690	11 528
4 .....	6 204	2 305	861	3 038
5 or more .....	1 337	418	112	807

**UNITS IN STRUCTURE**

1, detached .....	48 412	17 295	8 855	22 262
1, attached .....	870	173	202	495
2 .....	3 949	703	698	2 548
3 and 4 .....	3 272	808	564	1 900
5 to 9 .....	2 460	513	223	1 724
10 to 49 .....	2 767	690	245	1 832
50 or more .....	1 447	406	402	639
Mobile home or trailer, etc. ....	2 119	831	705	583

**UNITS IN STRUCTURE BY GROSS RENT**

Specified renter-occupied housing units .....	20 822	5 328	3 699	11 795
1, mobile home or trailer, etc. ....	8 516	2 589	1 844	4 083
Median gross rent .....	\$221	\$221	\$217	\$222
2 or more .....	12 306	2 739	1 855	7 712
Median gross rent .....	\$200	\$179	\$191	\$208

**BATHROOMS**

No bathroom or only a half bath .....	950	265	117	568
1 complete bathroom .....	43 601	13 887	8 166	21 548
1 complete bathroom plus half bath(s) .....	9 723	3 205	2 006	4 512
2 or more complete bathrooms .....	11 022	4 062	1 605	5 355

**SOURCE OF WATER**

Public system or private company .....	62 932	20 874	10 247	31 811
Individual drilled well .....	2 207	499	1 546	162
Individual dug well .....	73	29	34	10
Some other source .....	84	17	67	—

**HEATING EQUIPMENT**

Steam or hot water system .....	2 091	420	467	1 204
Central warm-air furnace .....	30 935	10 765	5 595	14 575
Electric heat pump .....	3 135	1 311	551	1 273
Other built-in electric units .....	4 397	1 348	1 297	1 752
Floor, wall, or pipeless furnace .....	12 586	5 033	2 367	5 186
Room heaters with flue .....	7 168	1 644	1 136	4 388
Room heaters without flue .....	3 546	506	282	2 758
Fireplaces, stoves, or portable room heaters .....	1 413	377	197	839
None .....	25	15	2	8

**SELECTED CHARACTERISTICS**

No telephone .....	4 637	1 371	1 072	2 194
No complete kitchen facilities .....	765	264	161	340
Lacking air conditioning .....	17 143	5 237	3 280	8 636
Lacking public sewer .....	7 904	3 987	2 439	1 478
No vehicle available .....	9 722	2 627	1 603	5 492

**YEAR HOUSEHOLDER MOVED INTO UNIT**

Owner-occupied housing units .....	44 073	15 944	8 132	19 997
1979 to March 1980 .....	3 487	1 356	713	1 418
1975 to 1978 .....	9 548	3 825	1 904	3 819
1970 to 1974 .....	7 699	2 780	1 480	3 439
1960 to 1969 .....	11 123	3 856	2 077	5 190
1950 to 1959 .....	6 273	2 195	1 106	2 972
1949 or earlier .....	5 943	1 932	852	3 159

**Renter-occupied housing units .....**

1979 to March 1980 .....	9 290	2 388	1 760	5 142
1975 to 1978 .....	6 584	1 742	1 169	3 673
1970 to 1974 .....	2 783	707	456	1 620
1960 to 1969 .....	1 536	344	262	930
1959 or earlier .....	1 030	294	115	621

**CHARACTERISTICS OF HOUSING UNITS  
WITH HOUSEHOLDER OR SPOUSE 65  
YEARS AND OVER**

Occupied housing units .....	16 399	4 931	2 770	8 698
Owner-occupied housing units .....	11 960	3 841	1 996	6 123
Lacking complete plumbing for exclusive use .....	164	58	18	88
No complete kitchen facilities .....	155	66	29	60
No vehicle available .....	5 833	1 669	996	3 168
No telephone .....	767	222	177	368
Lacking central heating system .....	3 689	859	411	2 419
Lacking air conditioning .....	5 057	1 527	908	2 622

**Urbanized areas—Con.**

**Huntington—Ashland, W. Va.—Ky.—Ohio**

Total	Kentucky (pt.)	Ohio (pt.)	West Virginia (pt.)
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**Parkersburg, W. Va.—Ohio**

Total	Ohio (pt.)	West Virginia (pt.)
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**Steubenville—Weirton, Ohio—W. Va.—Pa.**

Total	Ohio (pt.)	Pennsylvania (pt.)	West Virginia (pt.)
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65 296	21 419	11 894	31 983	23 978	2 656	21 322	26 495	14 927	146	11 422
486	35	451	531	277	8	246	1 701	928	—	773
1 414	208	1 206	1 731	913	9	809	4 379	2 358	37	1 984
4 460	920	3 540	6 347	3 263	57	3 027	4 004	2 071	9	1 924
8 178	466	7 712	7 802	5 117	26	2 659	—	—	—	—
151	17	134	114	83	—	31	2 726	1 811	—	915
2 774	189	2 585	8 391	4 691	39	3 661	12 513	7 026	88	5 399
7 919	878	7 041	2 486	1 137	19	1 330	2 486	1 137	—	86
9 871	216	8 655	265	179	—	—	—	—	—	—
2 725	322	2 403	—	—	—	—	—	—	—	—
538	34	504	—	—	—	—	—	—	—	—
18 666	2 100	16 566	19 901	10 632	128	9 141	429	302	—	127
386	47	339	1 935	1 268	18	649	1 164	754	—	410
1 055	80	975	882	524	—	358	996	629	—	367
1 101	153	948	882	524	—	367	784	629	—	198
722	83	639	882	524	—	367	784	629	—	198
833	49	784	882	524	—	367	784	629	—	198
597	—	597	882	524	—	367	784	629	—	198
618	144	474	503	331	—	172	—	—	—	—
7 800	780	7 020	7 291	4 508	15	2 768	2 384	1 369	15	1 000
3 833	438	3 395	2 384	1 369	15	1 000	\$229	\$226	\$158	\$233
\$221	\$241	\$219	\$229	\$226	\$158	\$233	4 907	3 139	—	1 768
3 967	342	3 625	\$201	\$179	—	\$232	—	—	—	\$232
\$203	\$232	\$198	—	—	—	—	—	—	—	—
316	11	305	273	163	11	99	15 284	8 934	73	6 277
15 612	1 605	14 007	6 007	3 199	45	2 763	4 931	2 631	17	2 283
4 262	603	3 659	4 931	2 631	17	2 283	—	—	—	—
3 788	437	3 351	—	—	—	—	—	—	—	—
23 900	2 634	21 266	25 764	14 517	129	11 118	604	320	17	267
78	22	56	43	35	—	8	84	55	—	29
—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—
601	49	552	1 852	1 350	5	497	20 871	11 361	109	9 401
13 333	2 068	11 265	813	537	8	268	1 617	877	3	737
280	53	227	160	78	—	82	922	560	13	349
988	98	890	160	78	—	82	922	560	13	349
4 873	212	4 661	160	78	—	82	922	560	13	349
2 002	114	1 888	160	78	—	82	922	560	13	349
965	38	927	160	78	—	82	922	560	13	349
930	24	906	160	78	—	82	922	560	13	349
6	—	6	17	17	—	—	—	—	—	—
1 746	131	1 615	682	402	—	280	299	142	—	157
155	22	133	299	142	—	157	11 544	6 586	87	4 871
10 433	912	9 521	1 550	935	140	475	3 494	2 220	—	1 274
893	37	856	—	—	—	—	—	—	—	—
3 423	221	3 202	—	—	—	—	—	—	—	—
16 066	1 863	14 203	19 099	10 339	131	8 629	1 335	743	8	584
1 229	191	1 038	3 184	1 711	14	1 459	2 774	1 527	14	1 233
3 519	474	3 045	4 895	2 740	40	2 115	4 424	2 335	34	2 055
2 553	398	2 155	2 487	1 283	21	1 183	2 487	1 283	21	1 183
4 006	440	3 566	2 487	1 283	21	1 183	2 487	1 283	21	1 183
2 485	227	2 258	2 487	1 283	21	1 183	2 487	1 283	21	1 183
2 274	133	2 141	2 487	1 283	21	1 183	2 487	1 283	21	1 183
7 912	793	7 119	7 396	4 588	15	2 793	2 859	1 777	6	1 076
3 447	358	3 089	2 859	1 777	6	1 076	2 368	1 382	9	977
2 780	269	2 511	2 368	1 382	9	977	983	607	—	376
879	72	807	983	607	—	376	721	540	—	181
565	65	500	721	540	—	181	465	282	—	183
241	29	212	—	—	—	—	—	—	—	—
6 393	627	5 766	6 405	3 852	23	2 530	4 526	2 613	23	1 890
4 674	515	4 159	4 526	2 613	23	1 890	78	35	5	38
43	—	43	122	71	—	51	2 186	1 329	—	857
46	7	39	122	71	—	51	2 186	1 329	—	857
2 223	148	2 075	2 186	1 329	—	857	129	56	—	73
327	15	312	129	56	—	73	268	156	7	105
1 345	76	1 269	268	156	7	105	3 211	1 945	18	1 248
256	2804	—	—	—	—	—	—	—	—	—



Table 76. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a White Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's**

	Urbanized areas—Con.			Places				
	Wheeling, W. Va.—Ohio							
	Total	Ohio (pt.)	West Virginia (pt.)	Charleston city	Huntington city	Parkersburg city	Weirton city	Wheeling city
<b>Occupied housing units</b> .....	<b>37 904</b>	<b>11 224</b>	<b>26 680</b>	<b>23 365</b>	<b>23 764</b>	<b>15 624</b>	<b>8 701</b>	<b>16 389</b>
<b>YEAR STRUCTURE BUILT</b>								
1979 to March 1980 .....	437	113	324	419	156	227	172	210
1975 to 1978 .....	1 463	480	983	888	678	650	589	487
1970 to 1974 .....	2 078	551	1 527	1 544	1 066	783	565	679
1960 to 1969 .....	3 513	766	2 747	2 907	2 118	2 356	1 477	1 422
1950 to 1959 .....	4 143	975	3 168	4 117	3 651	2 784	2 578	1 610
1940 to 1949 .....	3 947	1 172	2 775	4 679	4 444	2 285	1 585	1 611
1939 or earlier .....	22 323	7 167	15 156	8 811	11 651	6 539	1 735	10 370
<b>BEDROOMS</b>								
None .....	744	159	585	585	468	121	24	441
1 .....	6 536	1 895	4 641	3 878	4 224	2 122	693	3 521
2 .....	12 998	4 254	8 744	7 809	8 442	5 368	2 763	5 094
3 .....	13 879	4 084	9 795	7 476	7 943	6 118	4 038	5 431
4 .....	3 102	726	2 376	2 988	2 052	1 521	1 116	1 464
5 or more .....	645	106	539	629	635	374	67	438
<b>UNITS IN STRUCTURE</b>								
1, detached .....	24 655	7 509	17 146	15 511	15 974	11 777	6 910	9 305
1, attached .....	1 314	315	999	424	379	287	116	763
2 .....	4 530	1 592	2 938	1 480	2 265	874	502	2 113
3 and 4 .....	2 596	576	2 020	2 106	1 647	855	339	1 558
5 to 9 .....	1 466	365	1 101	1 035	1 251	492	269	927
10 to 49 .....	1 142	316	826	1 214	1 491	642	351	668
50 or more .....	1 404	337	1 067	1 513	627	420	198	953
Mobile home or trailer, etc. ....	797	214	583	82	130	277	16	102
<b>UNITS IN STRUCTURE BY GROSS RENT</b>								
<b>Specified renter-occupied housing units</b> .....	<b>13 049</b>	<b>3 952</b>	<b>9 097</b>	<b>9 689</b>	<b>9 509</b>	<b>5 751</b>	<b>2 227</b>	<b>6 611</b>
1, mobile home or trailer, etc. ....	3 605	1 225	2 380	2 926	2 968	2 744	742	1 340
Medion gross rent .....	\$220	\$213	\$225	\$239	\$223	\$215	\$238	\$236
2 or more .....	9 444	2 727	6 717	6 763	6 541	3 007	1 485	5 271
Medion gross rent .....	\$177	\$168	\$181	\$222	\$200	\$194	\$238	\$178
<b>BATHROOMS</b>								
No bathroom or only a half bath .....	877	294	583	398	442	243	71	432
1 complete bathroom .....	25 190	8 251	16 939	14 545	16 744	10 756	4 532	10 348
1 complete bathroom plus half bath(s) .....	6 536	1 653	4 883	3 105	3 056	2 626	2 305	2 892
2 or more complete bathrooms .....	5 301	1 026	4 275	5 317	3 522	1 999	1 793	2 717
<b>SOURCE OF WATER</b>								
Public system or private company .....	37 572	11 201	26 371	23 275	23 752	15 613	8 528	16 317
Individual drilled well .....	205	—	205	76	12	11	155	41
Individual dug well .....	68	16	52	—	—	—	—	25
Some other source .....	59	7	52	14	—	—	18	6
<b>HEATING EQUIPMENT</b>								
Steam or hot water system .....	2 984	672	2 312	1 905	1 070	355	320	1 896
Central warm-air furnace .....	25 029	8 178	16 851	12 159	9 804	7 698	7 291	10 053
Electric heat pump .....	657	106	551	887	683	132	173	406
Other built-in electric units .....	2 704	637	2 067	1 111	1 310	634	567	1 083
Floor, wall, or pipeless furnace .....	1 022	177	845	2 612	4 096	3 553	48	329
Room heaters with flue .....	4 170	1 085	3 085	2 136	3 792	1 614	243	2 014
Room heaters without flue .....	797	247	550	1 714	2 332	838	48	336
Fireplaces, stoves, or portable room heaters .....	507	111	396	830	677	794	11	249
None .....	34	11	23	11	—	6	—	23
<b>SELECTED CHARACTERISTICS</b>								
No telephone .....	2 375	521	1 854	1 053	1 695	1 401	198	1 179
No complete kitchen facilities .....	561	208	353	421	243	102	122	241
Lacking air conditioning .....	20 878	6 341	14 537	6 516	6 809	7 535	3 582	8 988
Lacking public sewer .....	2 002	408	1 594	872	330	258	148	240
No vehicle available .....	7 659	2 152	5 507	4 323	4 731	2 745	961	3 994
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>								
<b>Owner-occupied housing units</b> .....	<b>24 646</b>	<b>7 204</b>	<b>17 442</b>	<b>13 497</b>	<b>14 119</b>	<b>9 804</b>	<b>6 449</b>	<b>9 712</b>
1979 to March 1980 .....	1 606	310	1 296	1 163	921	651	409	723
1975 to 1978 .....	4 161	1 076	3 085	2 724	2 567	2 002	964	1 666
1970 to 1974 .....	3 575	850	2 725	2 157	2 339	1 440	859	1 498
1960 to 1969 .....	5 423	1 588	3 835	3 143	3 440	2 404	1 662	2 084
1950 to 1959 .....	4 655	1 408	3 247	2 197	2 350	1 582	1 702	1 796
1949 or earlier .....	5 226	1 972	3 254	2 113	2 502	1 725	853	1 945
<b>Renter-occupied housing units</b> .....	<b>13 258</b>	<b>4 020</b>	<b>9 238</b>	<b>9 868</b>	<b>9 645</b>	<b>5 820</b>	<b>2 252</b>	<b>6 677</b>
1979 to March 1980 .....	4 820	1 316	3 504	3 625	4 037	2 379	863	2 468
1975 to 1978 .....	4 121	1 259	2 862	3 073	2 915	2 158	804	2 075
1970 to 1974 .....	1 949	689	1 260	1 352	1 300	622	303	887
1960 to 1969 .....	1 265	418	847	1 229	821	460	152	687
1959 or earlier .....	1 103	338	765	589	572	201	130	560
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>								
<b>Occupied housing units</b> .....	<b>11 442</b>	<b>3 599</b>	<b>7 843</b>	<b>6 489</b>	<b>7 118</b>	<b>4 562</b>	<b>1 924</b>	<b>5 182</b>
Owner-occupied housing units .....	7 715	2 497	5 218	3 934	4 759	3 216	1 441	3 104
Lacking complete plumbing for exclusive use .....	212	88	124	100	84	39	25	91
No complete kitchen facilities .....	194	119	75	117	56	33	37	39
No vehicle available .....	4 857	1 503	3 354	2 639	2 723	1 731	614	2 329
No telephone .....	525	118	407	232	304	257	51	292
Lacking central heating system .....	1 687	474	1 213	1 519	2 075	1 099	69	673
Lacking air conditioning .....	6 813	2 201	4 612	1 933	2 145	2 216	862	3 078

**Table 77. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Black Householder for Areas and Places: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's**

**Occupied housing units .....**

**YEAR STRUCTURE BUILT**

1979 to March 1980 .....	120
1975 to 1978 .....	302
1970 to 1974 .....	580
1960 to 1969 .....	460
1950 to 1959 .....	933
1940 to 1949 .....	787
1939 or earlier .....	1 588

**BEDROOMS**

None .....	132
1 .....	691
2 .....	1 914
3 .....	1 526
4 .....	407
5 or more .....	100

**UNITS IN STRUCTURE**

1, detached .....	2 635
1, attached .....	196
2 .....	252
3 and 4 .....	290
5 to 9 .....	486
10 to 49 .....	439
50 or more .....	306
Mobile home or trailer, etc. ....	166

**UNITS IN STRUCTURE BY GROSS RENT**

<b>Specified renter-occupied housing units .....</b>	<b>2 457</b>
1, mobile home or trailer, etc. ....	781
Median gross rent .....	\$216
2 or more .....	1 676
Median gross rent .....	\$170

**BATHROOMS**

No bathroom or only a half bath .....	143
1 complete bathroom .....	3 656
1 complete bathroom plus half bath(s) ..	424
2 or more complete bathrooms .....	547

**SOURCE OF WATER**

Public system or private company .....	4 694
Individual drilled well .....	63
Individual dug well .....	13
Some other source .....	-

**HEATING EQUIPMENT**

Steam or hot water system .....	547
Central warm-air furnace .....	1 868
Electric heat pump .....	109
Other built-in electric units .....	267
Floor, wall, or pipeless furnace .....	552
Room heaters with flue .....	702
Room heaters without flue .....	548
Fireplaces, stoves, or portable room heaters ..	177
None .....	-

**SELECTED CHARACTERISTICS**

No telephone .....	488
No complete kitchen facilities .....	116
Lacking air conditioning .....	2 391
Lacking public sewer .....	516
No vehicle available .....	1 460

**YEAR HOUSEHOLDER MOVED INTO UNIT**

<b>Owner-occupied housing units .....</b>	<b>2 240</b>
1979 to March 1980 .....	166
1975 to 1978 .....	388
1970 to 1974 .....	390
1960 to 1969 .....	621
1950 to 1959 .....	309
1949 or earlier .....	366
<b>Renter-occupied housing units .....</b>	<b>2 530</b>
1979 to March 1980 .....	776
1975 to 1978 .....	935
1970 to 1974 .....	454
1960 to 1969 .....	189
1959 or earlier .....	176

**CHARACTERISTICS OF HOUSING UNITS  
WITH HOUSEHOLDER OR SPOUSE 65  
YEARS AND OVER**

<b>Occupied housing units .....</b>	<b>1 281</b>
Owner-occupied housing units .....	819
Lacking complete plumbing for exclusive use ..	50
No complete kitchen facilities .....	49
No vehicle available .....	578
No telephone .....	75
Lacking central heating system .....	477
Lacking air conditioning .....	699

SMSA's											
Charleston, W. Va.	Cumberland, Md.-W. Va.			Huntington-Ashland, W. Va.-Ky.-Ohio				Parkersburg-Marietta, W. Va.-Ohio			
	Total	Maryland (pt.)	West Virginia (pt.)	Total	Kentucky (pt.)	Ohio (pt.)	West Virginia (pt.)	Total	Ohio (pt.)	West Virginia (pt.)	
4 770	607	379	228	2 592	361	529	1 702	567	299	268	
120	6	-	6	28	18	-	10	7	7	-	
302	39	26	13	163	46	25	92	42	24	18	
580	50	22	28	163	40	32	91	63	37	26	
460	93	49	44	248	16	114	118	62	43	19	
933	54	27	27	234	12	96	126	48	28	20	
787	76	42	34	453	31	47	375	50	19	31	
1 588	289	213	76	1 303	198	215	890	295	141	154	
132	5	5	-	32	-	4	28	5	5	-	
691	70	42	28	585	53	73	459	28	13	15	
1 914	197	112	85	975	161	276	538	234	140	94	
1 526	236	186	50	741	98	143	500	215	111	104	
407	69	12	57	225	35	22	168	63	28	35	
100	30	22	8	34	14	11	9	22	2	20	
2 635	308	171	137	1 529	250	420	859	401	197	204	
196	98	73	25	98	19	-	79	-	-	-	
252	51	41	10	337	29	14	294	27	7	20	
290	49	25	24	221	8	53	160	43	30	13	
486	34	32	2	117	20	8	89	19	6	13	
439	45	26	19	178	18	16	144	25	18	7	
306	6	6	-	81	5	6	70	11	-	11	
166	16	5	11	31	12	12	7	41	41	-	
2 457	320	225	95	1 286	179	146	961	207	97	110	
781	152	104	48	399	101	54	244	83	37	46	
\$216	\$196	\$219	\$133	\$196	\$210	\$177	\$195	\$240	\$233	\$248	
1 676	168	121	47	887	78	92	717	124	60	64	
\$170	\$150	\$177	\$123	\$157	\$183	\$139	\$156	\$223	\$220	\$226	
143	16	8	8	110	-	36	74	63	63	-	
3 656	481	311	170	2 109	292	431	1 386	332	166	166	
424	83	46	37	196	32	33	131	72	12	60	
547	27	14	13	177	37	29	111	100	58	42	
4 694	600	379	221	2 502	356	464	1 682	452	184	268	
63	-	-	-	52	5	38	9	42	42	-	
13	7	-	7	25	-	25	-	27	27	-	
-	-	-	-	13	-	2	11	46	46	-	
547	161	124	37	144	-	8	136	8	-	8	
1 868	210	129	81	653	107	192	354	247	125	122	
109	24	17	7	105	41	34	30	6	6	-	
267	34	16	18	183	32	37	114	28	19	9	
552	25	14	11	337	90	67	180	40	21	19	
702	112	60	52	583	54	157	372	135	70	65	
548	16	14	2	356	21	13	322	20	6	14	
177	25	5	20	231	16	21	194	82	51	31	
-	-	-	-	-	-	-	-	1	1	-	
488	52	36	16	325	44	71	210	94	55	39	
116	15	7	8	60	2	18	40	43	43	-	
2 391	453	249	204	1 238	134	251	853	348	185	163	
516	15	-	15	142	29	72	41	139	133	6	
1 460	179	121	58	882	98	100	684	105	31	74	
2 240	282	154	128	1 278	177	379	722	353	195	158	
166	40	19	21	120	15	23	82	9	9	-	
388	70	37	33	199	28	60	111	85	43	42	
390	23	6	17	180	23	83	74	45	32	13	
621	77	45	32	330	47	70	213	90	37	53	
309	30	15	15	182	15	54	113	43	20	23	
366	42	32	10	267	49	89	129	81	54	27	
2 530	325	225	100	1 314	184	150	980	214	104	110	
776	107	91	16	498	92	62	344	86	42	44	
935	102	62	40	438	52	47	339	80	33	47	
454	47	24	23	161	12	14	135	18	7	11	
189	39	31	8	104	9	2	93	21	13	8	
176	30	17	13	113	19	25	69	9	9	-	
1 281	100	60	40	713	89	150	474	109	57	52	
819	69	50	19	469	62	136	271	95	46	49	
50	-	-	-	26	-	10	16	28	28	-	
49	-	-	-	11	-	6	5	18	18	-	
578	44	18	26	409	52	55	302	50	22	28	
75	5	-	5	38	4	8	26	8	8	-	
477	24	9	15	375	19	73	283	75	41	34	
699	73	35	38	377	44	76	257	77	46	31	



**Table 77. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Black Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's**

	SMSA's—Con.						Urbanized areas		
	Steubenville-Weirton, Ohio-W. Va.			Wheeling, W. Va.-Ohio			Charleston, W. Va.	Cumberland, Md.-W. Va.	
	Total	Ohio (pt.)	West Virginia (pt.)	Total	Ohio (pt.)	West Virginia (pt.)		Total	Maryland (pt.)
<b>Occupied housing units</b> -----	<b>2 157</b>	<b>1 670</b>	<b>487</b>	<b>1 347</b>	<b>593</b>	<b>754</b>	<b>4 356</b>	<b>379</b>	<b>379</b>
<b>YEAR STRUCTURE BUILT</b>									
1979 to March 1980 -----	22	15	7	34	10	24	116	—	—
1975 to 1978 -----	98	71	27	65	46	19	255	26	26
1970 to 1974 -----	175	136	39	113	55	58	540	22	22
1960 to 1969 -----	264	189	75	101	60	41	421	49	49
1950 to 1959 -----	282	244	38	102	31	71	873	27	27
1940 to 1949 -----	310	229	81	218	53	165	691	42	42
1939 or earlier -----	1 006	786	220	714	338	376	1 460	213	213
<b>BEDROOMS</b>									
None -----	19	19	—	36	7	29	132	5	5
1 -----	216	141	75	257	79	178	669	42	42
2 -----	750	604	146	459	197	262	1 801	112	112
3 -----	825	631	194	474	238	236	1 326	186	186
4 -----	309	242	67	93	57	36	331	12	12
5 or more -----	38	33	5	28	15	13	97	22	22
<b>UNITS IN STRUCTURE</b>									
1, detached -----	1 322	943	379	654	397	257	2 296	171	171
1, attached -----	175	175	—	71	16	55	194	73	73
2 -----	260	225	35	94	57	37	239	41	41
3 and 4 -----	200	169	31	82	23	59	282	25	25
5 to 9 -----	74	60	14	259	41	218	484	32	32
10 to 49 -----	54	49	5	101	28	73	404	26	26
50 or more -----	65	42	23	60	10	50	306	6	6
Mobile home or trailer, etc. -----	7	7	—	26	21	5	151	5	5
<b>UNITS IN STRUCTURE BY GROSS RENT</b>									
<b>Specified renter-occupied housing units</b>	<b>1 050</b>	<b>847</b>	<b>203</b>	<b>678</b>	<b>206</b>	<b>472</b>	<b>2 341</b>	<b>225</b>	<b>225</b>
1, mobile home or trailer, etc. -----	462	357	105	134	74	60	713	104	104
Median gross rent -----	\$192	\$181	\$257	\$190	\$192	\$188	\$214	\$219	\$219
2 or more -----	588	490	98	544	132	412	1 628	121	121
Median gross rent -----	\$162	\$163	\$155	\$126	\$162	\$111	\$168	\$177	\$177
<b>BATHROOMS</b>									
No bathroom or only a half bath -----	76	69	7	34	21	13	126	8	8
1 complete bathroom -----	1 612	1 220	392	1 115	491	624	3 365	311	311
1 complete bathroom plus half bath(s) -----	271	245	26	126	49	77	377	46	46
2 or more complete bathrooms -----	198	136	62	72	32	40	488	14	14
<b>SOURCE OF WATER</b>									
Public system or private company -----	2 055	1 600	455	1 331	585	746	4 344	379	379
Individual drilled well -----	71	56	15	9	3	6	12	—	—
Individual dug well -----	5	—	5	5	5	—	—	—	—
Some other source -----	26	14	12	2	—	2	—	—	—
<b>HEATING EQUIPMENT</b>									
Steam or hot water system -----	181	169	12	234	5	229	547	124	124
Central warm-air furnace -----	1 492	1 104	388	605	356	249	1 723	129	129
Electric heat pump -----	33	22	11	53	13	40	86	17	17
Other built-in electric units -----	81	44	37	116	54	62	250	16	16
Floor, wall, or pipeless furnace -----	47	43	4	23	13	10	481	14	14
Room heaters with flue -----	231	206	25	231	99	132	614	60	60
Room heaters without flue -----	61	51	10	51	41	10	509	14	14
Fireplaces, stoves, or portable room heaters -----	21	21	—	34	12	22	146	5	5
None -----	10	10	—	—	—	—	—	—	—
<b>SELECTED CHARACTERISTICS</b>									
No telephone -----	241	184	57	187	46	141	471	36	36
No complete kitchen facilities -----	49	40	9	47	11	36	107	7	7
Lacking air conditioning -----	1 658	1 324	334	952	417	535	2 186	249	249
Lacking public sewer -----	241	181	60	79	46	33	302	—	—
No vehicle available -----	613	528	85	490	157	333	1 371	121	121
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>									
<b>Owner-occupied housing units</b>	<b>1 083</b>	<b>799</b>	<b>284</b>	<b>658</b>	<b>378</b>	<b>280</b>	<b>1 971</b>	<b>154</b>	<b>154</b>
1979 to March 1980 -----	84	55	29	45	31	14	153	19	19
1975 to 1978 -----	217	201	16	115	54	61	345	37	37
1970 to 1974 -----	168	110	58	188	90	98	339	6	6
1960 to 1969 -----	312	238	74	139	86	53	574	45	45
1950 to 1959 -----	161	101	60	72	47	25	248	15	15
1949 or earlier -----	141	94	47	99	70	29	312	32	32
<b>Renter-occupied housing units</b>	<b>1 074</b>	<b>871</b>	<b>203</b>	<b>689</b>	<b>215</b>	<b>474</b>	<b>2 385</b>	<b>225</b>	<b>225</b>
1979 to March 1980 -----	382	285	97	288	83	205	736	91	91
1975 to 1978 -----	276	244	32	188	79	109	884	62	62
1970 to 1974 -----	210	167	43	89	13	76	433	24	24
1960 to 1969 -----	159	146	13	91	24	67	311	31	31
1959 or earlier -----	47	29	18	33	16	17	163	17	17
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>									
<b>Owner-occupied housing units</b>	<b>551</b>	<b>446</b>	<b>105</b>	<b>316</b>	<b>118</b>	<b>198</b>	<b>1 134</b>	<b>60</b>	<b>60</b>
Owner-occupied housing units -----	338	251	87	160	81	79	693	50	50
Lacking complete plumbing for exclusive use -----	14	14	—	14	7	7	41	—	—
No complete kitchen facilities -----	6	6	—	4	—	2	40	—	—
No vehicle available -----	221	187	34	176	52	124	528	18	18
No telephone -----	41	34	7	21	10	11	66	—	—
Lacking central heating system -----	93	76	17	102	48	54	408	9	9
Lacking air conditioning -----	426	373	53	219	96	123	605	35	35

Table 77. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Black Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's**

**Occupied housing units -----**

**YEAR STRUCTURE BUILT**

1979 to March 1980 -----  
1975 to 1978 -----  
1970 to 1974 -----  
1960 to 1969 -----  
1950 to 1959 -----  
1940 to 1949 -----  
1939 or earlier -----

**BEDROOMS**

None -----  
1 -----  
2 -----  
3 -----  
4 -----  
5 or more -----

**UNITS IN STRUCTURE**

1, detached -----  
1, attached -----  
2 -----  
3 and 4 -----  
5 to 9 -----  
10 to 49 -----  
50 or more -----  
Mobile home or trailer, etc. -----

**UNITS IN STRUCTURE BY GROSS RENT**

**Specified renter-occupied housing units -----**  
1, mobile home or trailer, etc. -----  
Median gross rent -----  
2 or more -----  
Median gross rent -----

**BATHROOMS**

No bathroom or only a half bath -----  
1 complete bathroom -----  
1 complete bathroom plus half bath(s) -----  
2 or more complete bathrooms -----

**SOURCE OF WATER**

Public system or private company -----  
Individual drilled well -----  
Individual dug well -----  
Some other source -----

**HEATING EQUIPMENT**

Steam or hot water system -----  
Central warm-air furnace -----  
Electric heat pump -----  
Other built-in electric units -----  
Floor, wall, or pipeless furnace -----  
Room heaters with flue -----  
Room heaters without flue -----  
Fireplaces, stoves, or portable room heaters -----  
None -----

**SELECTED CHARACTERISTICS**

No telephone -----  
No complete kitchen facilities -----  
Lacking air conditioning -----  
Lacking public sewer -----  
No vehicle available -----

**YEAR HOUSEHOLDER MOVED INTO UNIT**

**Owner-occupied housing units -----**  
1979 to March 1980 -----  
1975 to 1978 -----  
1970 to 1974 -----  
1960 to 1969 -----  
1950 to 1959 -----  
1949 or earlier -----

**Renter-occupied housing units -----**  
1979 to March 1980 -----  
1975 to 1978 -----  
1970 to 1974 -----  
1960 to 1969 -----  
1959 or earlier -----

**CHARACTERISTICS OF HOUSING UNITS  
WITH HOUSEHOLDER OR SPOUSE 65  
YEARS AND OVER**

**Occupied housing units -----**  
Owner-occupied housing units -----  
Lacking complete plumbing for exclusive use -----  
No complete kitchen facilities -----  
No vehicle available -----  
No telephone -----  
Lacking central heating system -----  
Lacking air conditioning -----

Urbanized areas—Con.											
Huntington—Ashland, W. Va.—Ky.—Ohio				Parkersburg, W. Va.—Ohio			Steubenville—Weirton, Ohio—W. Va.—Pa.				
Total	Kentucky (pt.)	Ohio (pt.)	West Virginia (pt.)	Total	Ohio (pt.)	West Virginia (pt.)	Total	Ohio (pt.)	Pennsylvania (pt.)	West Virginia (pt.)	
2 451	309	486	1 656	322	71	251	1 837	1 452	—	—	385
<b>Occupied housing units -----</b>											
<b>YEAR STRUCTURE BUILT</b>											
1979 to March 1980 -----	20	10	—	10	—	—	11	11	—	—	—
1975 to 1978 -----	106	32	21	53	22	4	84	62	—	—	22
1970 to 1974 -----	161	38	32	91	23	4	145	112	—	—	33
1960 to 1969 -----	236	14	111	111	32	23	239	169	—	—	70
1950 to 1959 -----	221	8	87	126	33	13	228	202	—	—	26
1940 to 1949 -----	444	25	44	375	37	6	253	189	—	—	64
1939 or earlier -----	1 263	182	191	890	175	21	877	707	—	—	170
<b>BEDROOMS</b>											
None -----	28	—	—	28	—	—	18	18	—	—	—
1 -----	569	48	71	450	15	—	165	118	—	—	47
2 -----	919	147	251	521	123	46	658	524	—	—	134
3 -----	710	88	136	486	123	19	685	540	—	—	145
4 -----	193	14	17	162	41	6	284	225	—	—	59
5 or more -----	32	12	11	9	20	—	27	27	—	—	—
<b>UNITS IN STRUCTURE</b>											
1, detached -----	1 415	200	381	834	251	47	204	1 069	765	—	304
1, attached -----	98	19	—	79	—	—	—	171	171	—	—
2 -----	337	29	14	294	20	—	20	237	218	—	19
3 and 4 -----	221	8	53	160	18	18	—	185	160	—	25
5 to 9 -----	109	20	8	81	13	—	13	67	53	—	14
10 to 49 -----	170	18	14	138	9	6	3	50	45	—	5
50 or more -----	81	5	6	70	11	—	11	58	40	—	18
Mobile home or trailer, etc. -----	20	10	10	—	—	—	—	—	—	—	—
<b>UNITS IN STRUCTURE BY GROSS RENT</b>											
<b>Specified renter-occupied housing units -----</b>											
1, mobile home or trailer, etc. -----	1 239	165	130	944	117	24	93	968	793	—	175
Median gross rent -----	362	87	40	235	46	—	46	423	325	—	98
2 or more -----	\$199	\$204	\$196	\$198	\$248	—	\$248	\$189	\$179	—	\$251
Median gross rent -----	877	78	90	709	71	24	47	545	468	—	77
Median gross rent -----	\$156	\$183	\$140	\$155	\$221	\$230	\$208	\$163	\$162	—	\$180
<b>BATHROOMS</b>											
No bathroom or only a half bath -----	77	—	12	65	—	—	—	50	50	—	—
1 complete bathroom -----	2 040	263	415	1 362	199	50	149	1 380	1 065	—	315
1 complete bathroom plus half bath(s) -----	185	28	33	124	68	8	60	243	217	—	26
2 or more complete bathrooms -----	149	18	26	105	55	13	42	164	120	—	44
<b>SOURCE OF WATER</b>											
Public system or private company -----	2 416	309	462	1 645	322	71	251	1 814	1 438	—	376
Individual drilled well -----	24	—	24	—	—	—	—	15	6	—	9
Individual dug well -----	—	—	—	—	—	—	—	—	—	—	—
Some other source -----	11	—	—	11	—	—	—	8	8	—	—
<b>HEATING EQUIPMENT</b>											
Steam or hot water system -----	144	—	8	136	8	—	8	178	166	—	12
Central warm-air furnace -----	603	93	178	332	161	52	109	1 288	967	—	321
Electric heat pump -----	86	28	34	24	—	—	—	24	20	—	4
Other built-in electric units -----	183	32	37	114	13	4	9	54	22	—	32
Floor, wall, or pipeless furnace -----	327	83	64	180	22	7	15	44	40	—	4
Room heaters with flue -----	558	44	142	372	73	8	65	184	172	—	12
Room heaters without flue -----	343	18	12	313	14	—	14	39	39	—	—
Fireplaces, stoves, or portable room heaters -----	207	11	11	185	31	—	31	19	19	—	—
None -----	—	—	—	—	—	—	—	7	7	—	—
<b>SELECTED CHARACTERISTICS</b>											
No telephone -----	293	38	54	201	41	6	35	196	157	—	39
No complete kitchen facilities -----	31	—	—	31	—	—	—	45	39	—	6
Lacking air conditioning -----	1 163	116	219	828	173	27	146	1 436	1 148	—	288
Lacking public sewer -----	64	19	29	16	7	7	—	42	26	—	16
No vehicle available -----	866	93	98	675	82	8	74	570	507	—	63
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>											
<b>Owner-occupied housing units -----</b>											
1979 to March 1980 -----	1 197	139	356	702	205	47	158	845	635	—	210
1975 to 1978 -----	104	7	21	76	—	—	—	55	45	—	10
1970 to 1974 -----	160	18	58	104	49	7	42	175	164	—	11
1960 to 1969 -----	173	21	78	74	19	6	13	142	96	—	46
1950 to 1959 -----	316	43	67	206	59	6	53	271	212	—	59
1949 or earlier -----	172	13	46	113	30	7	23	114	67	—	47
1949 or earlier -----	252	37	86	129	48	21	27	88	51	—	37
<b>Renter-occupied housing units -----</b>											
1979 to March 1980 -----	1 254	170	130	954	117	24	93	992	817	—	175
1975 to 1978 -----	487	83	60	344	50	16	34	357	272	—	85
1970 to 1974 -----	410	52	45	313	48	8	40	251	228	—	23
1960 to 1969 -----	158	9	14	135	11	—	11	197	161	—	36
1959 or earlier -----	102	9	—	93	8	—	8	149	136	—	13
1959 or earlier -----	97	17	11	69	—	—	—	38	20	—	18
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>											
<b>Occupied housing units -----</b>											
Owner-occupied housing units -----	688	77	137	474	60	8	52	456	382	—	74
Lacking complete plumbing for exclusive use -----	454	52	131	271	57	8	49	245	189	—	56
No complete kitchen facilities -----	16	—	—	16	—	—	—	12	12	—	—
No vehicle available -----	5	—	—	5	—	—	—	6	6	—	—
No telephone -----	407	50	55	302	36	8	28	197	173	—	24
Lacking central heating system -----	30	—	4	26	—	—	—	41	34	—	7
Lacking air conditioning -----	357	11	63	283	42	8	34	63	56	—	7
Lacking air conditioning -----	358	36	65	257	39	8	31	370	322	—	48



Table 77. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Black Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's**

	Urbanized areas—Con.			Places				
	Wheeling, W. Va.—Ohio							
	Total	Ohio (pt.)	West Virginia (pt.)	Charleston city	Huntington city	Parkersburg city	Weirton city	Wheeling city
<b>Occupied housing units</b> .....	<b>1 153</b>	<b>430</b>	<b>723</b>	<b>2 781</b>	<b>1 599</b>	<b>218</b>	<b>372</b>	<b>664</b>
<b>YEAR STRUCTURE BUILT</b>								
1979 to March 1980 .....	24	—	24	80	7	—	—	24
1975 to 1978 .....	48	29	19	50	53	5	22	16
1970 to 1974 .....	74	36	38	276	50	8	33	35
1960 to 1969 .....	94	53	41	195	102	6	70	37
1950 to 1959 .....	96	25	71	514	126	14	17	65
1940 to 1949 .....	195	32	163	448	371	31	64	157
1939 or earlier .....	622	255	367	1 218	890	154	166	330
<b>BEDROOMS</b>								
None .....	36	7	29	124	28	—	—	29
1 .....	232	54	178	523	435	15	47	161
2 .....	411	151	260	1 149	511	66	130	238
3 .....	375	168	207	729	454	88	136	190
4 .....	77	41	36	190	162	29	59	33
5 or more .....	22	9	13	66	9	20	—	13
<b>UNITS IN STRUCTURE</b>								
1, detached .....	493	267	226	1 338	825	185	295	177
1, attached .....	71	16	55	154	69	—	—	55
2 .....	94	57	37	168	289	20	15	35
3 and 4 .....	77	18	59	234	160	—	25	59
5 to 9 .....	247	29	218	350	68	13	14	213
10 to 49 .....	96	23	73	247	124	—	5	70
50 or more .....	60	10	50	290	64	—	18	50
Mobile home or trailer, etc. ....	15	10	5	—	—	—	—	5
<b>UNITS IN STRUCTURE BY GROSS RENT</b>								
<b>Specified renter-occupied housing units</b> .....	<b>638</b>	<b>168</b>	<b>470</b>	<b>1 718</b>	<b>906</b>	<b>...</b>	<b>171</b>	<b>455</b>
1, mobile home or trailer, etc. ....	107	49	58	465	235	...	98	51
Median gross rent .....	\$173	\$159	\$185	\$201	\$198	...	\$251	\$181
2 or more .....	531	119	412	1 253	671	...	73	404
Median gross rent .....	\$123	\$156	\$111	\$143	\$161	...	\$170	\$108
<b>BATHROOMS</b>								
No bathroom or only a half bath .....	34	21	13	100	65	—	—	6
1 complete bathroom .....	969	363	606	2 215	1 315	138	302	565
1 complete bathroom plus half bath(s) .....	105	35	70	191	114	60	26	64
2 or more complete bathrooms .....	45	11	34	275	105	20	44	29
<b>SOURCE OF WATER</b>								
Public system or private company .....	1 151	430	721	2 774	1 588	218	372	664
Individual drilled well .....	—	—	—	7	—	—	—	—
Individual dug well .....	—	—	—	—	—	—	—	—
Some other source .....	2	—	2	—	11	—	—	—
<b>HEATING EQUIPMENT</b>								
Steam or hot water system .....	234	5	229	504	132	8	12	229
Central warm-air furnace .....	470	236	234	921	287	76	312	200
Electric heat pump .....	44	6	38	39	24	—	4	38
Other built-in electric units .....	94	46	48	88	108	9	32	43
Floor, wall, or pipeless furnace .....	16	6	10	299	178	15	—	—
Room heaters with flue .....	222	90	132	456	372	65	12	124
Room heaters without flue .....	44	34	10	355	313	14	—	10
Fireplaces, stoves, or portable room heaters .....	29	7	22	119	185	31	—	20
None .....	—	—	—	—	—	—	—	—
<b>SELECTED CHARACTERISTICS</b>								
No telephone .....	175	34	141	358	184	35	39	135
No complete kitchen facilities .....	45	9	36	79	25	—	6	34
Lacking air conditioning .....	803	299	504	1 614	794	135	275	460
Lacking public sewer .....	18	7	11	115	11	—	7	—
No vehicle available .....	441	108	333	1 101	645	63	63	323
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>								
<b>Owner-occupied housing units</b> .....	<b>506</b>	<b>255</b>	<b>251</b>	<b>1 029</b>	<b>693</b>	<b>139</b>	<b>201</b>	<b>209</b>
1979 to March 1980 .....	30	22	8	63	76	...	10	5
1975 to 1978 .....	99	45	54	149	104	...	11	54
1970 to 1974 .....	150	59	91	212	67	...	37	87
1960 to 1969 .....	112	59	53	255	204	...	59	35
1950 to 1959 .....	37	21	16	164	113	...	47	12
1949 or earlier .....	78	49	29	186	129	...	37	16
<b>Renter-occupied housing units</b> .....	<b>647</b>	<b>175</b>	<b>472</b>	<b>1 752</b>	<b>906</b>	<b>79</b>	<b>171</b>	<b>455</b>
1979 to March 1980 .....	263	60	203	482	337	...	81	198
1975 to 1978 .....	176	67	109	620	282	...	23	104
1970 to 1974 .....	89	13	76	380	125	...	36	76
1960 to 1969 .....	91	24	67	129	93	...	13	60
1959 or earlier .....	28	11	17	141	69	...	18	17
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>								
<b>Occupied housing units</b> .....	<b>284</b>	<b>86</b>	<b>198</b>	<b>786</b>	<b>472</b>	<b>46</b>	<b>65</b>	<b>176</b>
Owner-occupied housing units .....	131	52	79	392	269	43	47	64
Lacking complete plumbing for exclusive use .....	14	7	7	28	16	—	—	—
No complete kitchen facilities .....	2	—	2	35	5	—	—	—
No vehicle available .....	157	33	124	417	300	28	24	121
No telephone .....	12	1	11	59	26	—	7	11
Lacking central heating system .....	89	35	54	273	283	34	7	44
Lacking air conditioning .....	192	69	123	472	255	31	39	105

Table 78. **Plumbing, Equipment, and Structural Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder for Areas and Places: 1980**

(The above table(s) were omitted because there were no qualifying areas)



Table 79. **Plumbing, Equipment, and Structural Characteristics of Housing Units With an Asian or Pacific Islander Householder for Areas and Places: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

SCSA's SMSA's Urbanized Areas Places of 50,000 or More and Central Cities of SMSA's [1,000 or More of the Specified Racial Group]	SMSA's         Charleston, W. Va.
Occupied housing units .....	373
<b>YEAR STRUCTURE BUILT</b>	
1979 to March 1980 .....	37
1975 to 1978 .....	84
1970 to 1974 .....	57
1960 to 1969 .....	91
1950 to 1959 .....	51
1940 to 1949 .....	18
1939 or earlier .....	35
<b>BEDROOMS</b>	
None .....	6
1 .....	39
2 .....	80
3 .....	141
4 .....	83
5 or more .....	24
<b>UNITS IN STRUCTURE</b>	
1, detached .....	284
1, attached .....	19
2 .....	5
3 and 4 .....	12
5 to 9 .....	15
10 to 49 .....	25
50 or more .....	13
Mobile home or trailer, etc. ....	—
<b>UNITS IN STRUCTURE BY GROSS RENT</b>	
Specified renter-occupied housing units .....	105
1, mobile home or trailer, etc. ....	51
Median gross rent .....	\$278
2 or more .....	54
Median gross rent .....	\$238
<b>BATHROOMS</b>	
No bathroom or only a half bath .....	6
1 complete bathroom .....	125
1 complete bathroom plus half bath(s) .....	44
2 or more complete bathrooms .....	198
<b>SOURCE OF WATER</b>	
Public system or private company .....	365
Individual drilled well .....	8
Individual dug well .....	—
Some other source .....	—
<b>HEATING EQUIPMENT</b>	
Steam or hot water system .....	13
Central warm-air furnace .....	230
Electric heat pump .....	64
Other built-in electric units .....	20
Floor, wall, or pipeless furnace .....	27
Room heaters with flue .....	19
Room heaters without flue .....	—
Fireplaces, stoves, or portable room heaters .....	—
None .....	—
<b>SELECTED CHARACTERISTICS</b>	
No telephone .....	11
No complete kitchen facilities .....	—
Lacking air conditioning .....	55
Lacking public sewer .....	36
No vehicle available .....	50
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>	
Owner-occupied housing units .....	268
1979 to March 1980 .....	58
1975 to 1978 .....	114
1970 to 1974 .....	43
1960 to 1969 .....	34
1950 to 1959 .....	13
1949 or earlier .....	6
Renter-occupied housing units .....	105
1979 to March 1980 .....	31
1975 to 1978 .....	26
1970 to 1974 .....	12
1960 to 1969 .....	29
1959 or earlier .....	7
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>	
Occupied housing units .....	55
Owner-occupied housing units .....	19
Lacking complete plumbing for exclusive use .....	—
No complete kitchen facilities .....	—
No vehicle available .....	42
No telephone .....	5
Lacking central heating system .....	5
Lacking air conditioning .....	7

**Table 80. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's**

Occupied housing units -----

**YEAR STRUCTURE BUILT**

1979 to March 1980 ----- 12  
1975 to 1978 ----- 55  
1970 to 1974 ----- 54  
1960 to 1969 ----- 86  
1950 to 1959 ----- 76  
1940 to 1949 ----- 49  
1939 or earlier ----- 160

**BEDROOMS**

None ----- 19  
1 ----- 76  
2 ----- 131  
3 ----- 200  
4 ----- 51  
5 or more ----- 15

**UNITS IN STRUCTURE**

1, detached ----- 335  
1, attached ----- 11  
2 ----- 32  
3 and 4 ----- 43  
5 to 9 ----- 10  
10 to 49 ----- 16  
50 or more ----- 16  
Mobile home or trailer, etc. ----- 29

**UNITS IN STRUCTURE BY GROSS RENT**

Specified renter-occupied housing units ----- 177  
1, mobile home or trailer, etc. ----- 75  
Median gross rent ----- \$270  
2 or more ----- 102  
Median gross rent ----- \$256

**BATHROOMS**

No bathroom or only a half bath ----- 40  
1 complete bathroom ----- 286  
1 complete bathroom plus half bath(s) ----- 55  
2 or more complete bathrooms ----- 111

**SOURCE OF WATER**

Public system or private company ----- 422  
Individual drilled well ----- 35  
Individual dug well ----- 16  
Some other source ----- 19

**HEATING EQUIPMENT**

Steam or hot water system ----- 36  
Central warm-air furnace ----- 183  
Electric heat pump ----- 42  
Other built-in electric units ----- 21  
Floor, wall, or pipeless furnace ----- 47  
Room heaters with flue ----- 70  
Room heaters without flue ----- 47  
Fireplaces, stoves, or portable room heaters ----- 46  
None -----

**SELECTED CHARACTERISTICS**

No telephone ----- 63  
No complete kitchen facilities ----- 28  
Lacking air conditioning ----- 244  
Lacking public sewer ----- 195  
No vehicle available ----- 66

**YEAR HOUSEHOLDER MOVED INTO UNIT**

Owner-occupied housing units ----- 291  
1979 to March 1980 ----- 44  
1975 to 1978 ----- 88  
1970 to 1974 ----- 64  
1960 to 1969 ----- 74  
1950 to 1959 ----- 17  
1949 or earlier ----- 4

Renter-occupied housing units ----- 201  
1979 to March 1980 ----- 80  
1975 to 1978 ----- 57  
1970 to 1974 ----- 14  
1960 to 1969 ----- 25  
1959 or earlier ----- 25

**CHARACTERISTICS OF HOUSING UNITS  
WITH HOUSEHOLDER OR SPOUSE 65  
YEARS AND OVER**

Occupied housing units ----- 99  
Owner-occupied housing units ----- 37  
Lacking complete plumbing for exclusive use ----- 19  
No complete kitchen facilities ----- 11  
No vehicle available ----- 33  
No telephone ----- 8  
Lacking central heating system ----- 52  
Lacking air conditioning ----- 61

	SMSA's									
	Cumberland, Md.-W. Va.				Huntington-Ashland, W. Va.-Ky.-Ohio				Parkersburg-Marietta, W. Va.-Ohio	
	Charleston, W. Va.	Total	Maryland (pt.)	West Virginia (pt.)	Total	Kentucky (pt.)	Ohio (pt.)	West Virginia (pt.)	Total	Ohio (pt.)
Occupied housing units -----	492	119	81	38	476	117	61	298	151	51
<b>YEAR STRUCTURE BUILT</b>										
1979 to March 1980 -----	12	-	-	-	21	6	-	15	20	-
1975 to 1978 -----	55	19	7	12	42	9	2	31	12	-
1970 to 1974 -----	54	4	4	-	55	9	9	37	28	10
1960 to 1969 -----	86	13	13	-	54	-	11	43	40	6
1950 to 1959 -----	76	3	3	-	97	29	16	52	2	2
1940 to 1949 -----	49	23	6	17	48	13	6	29	7	7
1939 or earlier -----	160	57	48	9	159	51	17	91	42	26
<b>BEDROOMS</b>										
None -----	19	-	-	-	14	-	2	12	-	-
1 -----	76	-	-	-	57	9	2	46	7	7
2 -----	131	22	16	6	178	50	34	94	43	23
3 -----	200	73	41	32	180	47	13	120	65	12
4 -----	51	11	11	-	34	11	5	18	36	9
5 or more -----	15	13	13	-	13	-	5	8	-	-
<b>UNITS IN STRUCTURE</b>										
1, detached -----	335	75	49	26	324	99	40	185	107	28
1, attached -----	11	32	32	-	-	-	-	-	-	-
2 -----	32	-	-	-	33	2	14	17	3	3
3 and 4 -----	43	-	-	-	32	-	3	29	15	9
5 to 9 -----	10	-	-	-	20	7	-	13	-	-
10 to 49 -----	16	-	-	-	43	9	-	34	4	4
50 or more -----	16	-	-	-	-	-	-	-	-	-
Mobile home or trailer, etc. -----	29	12	-	12	24	-	4	20	22	7
<b>UNITS IN STRUCTURE BY GROSS RENT</b>										
Specified renter-occupied housing units -----	177	11	11	-	130	16	24	90	29	16
1, mobile home or trailer, etc. -----	75	11	11	-	25	-	10	15	10	3
Median gross rent -----	\$270	\$275	\$275	-	\$270	-	\$225	\$284	\$450	\$450
2 or more -----	102	-	-	-	105	16	14	75	19	13
Median gross rent -----	\$256	-	-	-	\$194	\$306	\$139	\$194	\$260	\$246
<b>BATHROOMS</b>										
No bathroom or only a half bath -----	40	-	-	-	70	28	14	28	2	2
1 complete bathroom -----	286	79	50	29	327	78	34	215	92	42
1 complete bathroom plus half bath(s) -----	55	16	7	9	37	9	6	22	7	-
2 or more complete bathrooms -----	111	24	24	-	42	2	7	33	50	7
<b>SOURCE OF WATER</b>										
Public system or private company -----	422	81	75	6	381	89	37	255	116	43
Individual drilled well -----	35	23	6	17	45	15	7	23	29	2
Individual dug well -----	16	15	-	15	34	13	7	14	2	2
Some other source -----	19	-	-	-	16	-	10	6	4	4
<b>HEATING EQUIPMENT</b>										
Steam or hot water system -----	36	9	9	-	5	-	2	3	-	-
Central warm-air furnace -----	183	62	47	15	124	31	14	79	96	18
Electric heat pump -----	42	-	-	-	13	-	-	13	6	-
Other built-in electric units -----	21	10	10	-	45	7	-	38	-	-
Floor, wall, or pipeless furnace -----	47	17	-	17	90	42	7	41	4	4
Room heaters with flue -----	70	8	8	-	67	2	16	49	35	19
Room heaters without flue -----	47	-	-	-	54	14	5	35	8	8
Fireplaces, stoves, or portable room heaters -----	46	13	7	6	72	21	17	34	2	2
None -----	-	-	-	-	6	-	-	6	-	-
<b>SELECTED CHARACTERISTICS</b>										
No telephone -----	63	12	-	12	74	14	20	40	15	15
No complete kitchen facilities -----	28	-	-	-	44	15	10	19	4	4
Lacking air conditioning -----	244	78	40	38	234	48	40	146	78	41
Lacking public sewer -----	195	57	19	38	145	40	29	76	56	14
No vehicle available -----	66	11	11	-	107	28	11	68	4	4
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>										
Owner-occupied housing units -----	291	108	70	38	321	96	26	199	122	35
1979 to March 1980 -----	44	15	6	9	48	13	2	33	33	7
1975 to 1978 -----	88	46	34	12	74	6	10	58	21	9
1970 to 1974 -----	64	24	7	17	55	17	10	28	17	3
1960 to 1969 -----	74	3	3	-	73	23	-	50	33	4
1950 to 1959 -----	17	20	20	-	17	15	2	-	8	2
1949 or earlier -----	4	-	-	-	54	22	2	30	10	10
Renter-occupied housing units -----	201	11	11	-	155	21	35	99	29	16
1979 to March 1980 -----	80	6	6	-	82	21	18	43	22	16
1975 to 1978 -----	57	-	-	-	44	-	13	31	7	-
1970 to 1974 -----	14	-	-	-	19	-	4	15	-	-
1960 to 1969 -----	25	-	-	-	10	-	-	10	-	-
1959 or earlier -----	25	5	5	-	-	-	-	-	-	-
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>										
Occupied housing units -----	99	25	16	9	133	23	5	105	19	12
Owner-occupied housing units -----	37	20	11	9	105	23	2	80	16	9
Lacking complete plumbing for exclusive use -----	19	-	-	-	25	6	5	14	2	2
No complete kitchen facilities -----	11	-	-	-	19	8	5	6	2	2
No vehicle available -----	33	11	11	-	26	6	-	20	4	4
No telephone -----	8	-	-	-	16	-	2	14	-	-
Lacking central heating system -----	52	-	-	-	60	8	5	47	8	8
Lacking air conditioning -----	61	25	16	9	83	13	5	65	17	10



Table 80. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's**

Occupied housing units	218	126	92	316	110	206	301	53	53	-
YEAR STRUCTURE BUILT										
1979 to March 1980	8	3	5	7	7	-	5	-	-	-
1975 to 1978	-	-	-	28	14	14	37	7	7	-
1970 to 1974	12	-	12	35	10	25	20	-	-	-
1960 to 1969	41	13	28	50	26	24	55	13	13	-
1950 to 1959	44	30	14	7	7	-	66	-	-	-
1940 to 1949	17	13	4	27	-	27	39	6	6	-
1939 or earlier	96	67	29	162	46	116	79	27	27	-
BEDROOMS										
None	-	-	-	12	7	5	10	-	-	-
1	22	15	7	56	7	49	55	-	-	-
2	82	42	40	101	38	63	76	6	6	-
3	99	63	36	122	50	72	109	33	33	-
4	9	-	9	19	8	11	36	7	7	-
5 or more	6	6	-	6	-	6	15	7	7	-
UNITS IN STRUCTURE										
1, detached	158	93	65	198	74	124	179	32	32	-
1, attached	8	8	-	9	2	7	11	21	21	-
2	8	8	-	21	4	17	28	-	-	-
3 and 4	-	-	-	13	-	13	34	-	-	-
5 to 9	21	13	8	23	-	23	10	-	-	-
10 to 49	6	1	5	21	15	6	16	-	-	-
50 or more	7	-	7	5	-	5	16	-	-	-
Mobile home or trailer, etc.	10	3	7	26	15	11	7	-	-	-
UNITS IN STRUCTURE BY GROSS RENT										
Specified renter-occupied housing units	65	45	20	110	33	77	141	...	...	-
1, mobile home or trailer, etc.	24	24	-	33	20	13	48	...	...	-
Median gross rent	\$157	\$157	-	\$259	\$281	\$225	\$290	...	...	-
2 or more	41	21	20	77	13	64	93	...	...	-
Median gross rent	\$138	\$144	\$133	\$154	\$100-	\$181	\$266	...	...	-
BATHROOMS										
No bathroom or only a half bath	14	6	8	21	15	6	-	-	-	-
1 complete bathroom	118	69	49	229	75	154	182	32	32	-
1 complete bathroom plus half bath(s)	33	33	-	44	15	29	45	7	7	-
2 or more complete bathrooms	53	18	35	22	5	17	74	14	14	-
SOURCE OF WATER										
Public system or private company	184	92	92	279	99	180	301	53	53	-
Individual drilled well	34	34	-	22	2	20	-	-	-	-
Individual dug well	-	-	-	5	5	-	-	-	-	-
Some other source	-	-	-	10	4	6	-	-	-	-
HEATING EQUIPMENT										
Steam or hot water system	20	11	9	29	5	24	34	6	6	-
Central warm-air furnace	151	81	70	147	65	82	120	26	26	-
Electric heat pump	5	-	5	2	2	-	20	-	-	-
Other built-in electric units	13	13	-	46	14	32	12	6	6	-
Floor, wall, or pipeless furnace	-	-	-	24	8	16	31	-	-	-
Room heaters with flue	14	6	8	66	14	52	45	8	8	-
Room heaters without flue	15	15	-	-	-	-	20	-	-	-
Fireplaces, stoves, or portable room heaters	-	-	-	2	2	-	19	7	7	-
None	-	-	-	-	-	-	-	-	-	-
SELECTED CHARACTERISTICS										
No telephone	23	16	7	56	18	38	48	-	-	-
No complete kitchen facilities	8	8	-	8	2	6	6	-	-	-
Lacking air conditioning	106	75	31	183	62	121	140	21	21	-
Lacking public sewer	56	45	11	96	56	40	29	-	-	-
No vehicle available	49	21	28	93	14	79	36	6	6	-
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	153	81	72	204	75	129	160	47	47	-
1979 to March 1980	18	13	5	13	2	11	26	...	...	-
1975 to 1978	18	8	10	30	-	30	46	...	...	-
1970 to 1974	17	10	7	35	-	35	36	...	...	-
1960 to 1969	39	8	31	56	39	17	48	...	...	-
1950 to 1959	29	18	11	41	32	9	-	...	...	-
1949 or earlier	32	24	8	29	2	27	4	...	...	-
Renter-occupied housing units	65	45	20	112	35	77	141	6	6	-
1979 to March 1980	31	31	-	63	20	43	71	...	...	-
1975 to 1978	10	5	5	23	11	12	40	...	...	-
1970 to 1974	15	-	15	2	2	-	14	...	...	-
1960 to 1969	-	-	-	16	-	16	8	...	...	-
1959 or earlier	9	9	-	8	2	6	8	...	...	-
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER										
Occupied housing units	46	26	20	94	25	69	37	6	6	-
Owner-occupied housing units	28	20	8	64	23	41	9	6	6	-
Lacking complete plumbing for exclusive use	3	3	-	19	13	6	-	-	-	-
No complete kitchen facilities	-	-	-	6	-	6	-	-	-	-
No vehicle available	28	8	20	62	2	60	16	6	6	-
No telephone	7	-	7	17	-	17	8	-	-	-
Lacking central heating system	-	-	-	26	-	26	16	-	-	-
Lacking air conditioning	34	19	15	75	19	56	14	6	6	-

Table 80. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's**

**Occupied housing units -----**

**YEAR STRUCTURE BUILT**

1979 to March 1980 -----	2	—	—	2
1975 to 1978 -----	15	9	—	6
1970 to 1974 -----	31	2	3	26
1960 to 1969 -----	30	—	9	21
1950 to 1959 -----	90	24	14	52
1940 to 1949 -----	40	13	—	27
1939 or earlier -----	135	44	9	82

**BEDROOMS**

None -----	12	—	—	12
1 -----	49	9	—	40
2 -----	134	43	26	65
3 -----	107	29	5	73
4 -----	29	11	—	18
5 or more -----	12	—	4	8

**UNITS IN STRUCTURE**

1, detached -----	232	74	18	140
1, attached -----	—	—	—	—
2 -----	25	2	14	9
3 and 4 -----	22	—	3	19
5 to 9 -----	19	7	—	12
10 to 49 -----	43	9	—	34
50 or more -----	—	—	—	—
Mobile home or trailer, etc. -----	2	—	—	2

**UNITS IN STRUCTURE BY GROSS RENT**

Specified renter-occupied housing units -----	123	16	21	86
1, mobile home or trailer, etc -----	22	—	7	15
Median gross rent -----	\$275	—	\$244	\$284
2 or more -----	101	16	14	71
Median gross rent -----	\$193	\$306	\$139	\$193

**BATHROOMS**

No bathroom or only a half bath -----	16	8	—	8
1 complete bathroom -----	256	73	24	159
1 complete bathroom plus half bath(s) -----	35	9	4	22
2 or more complete bathrooms -----	36	2	7	27

**SOURCE OF WATER**

Public system or private company -----	332	84	32	216
Individual drilled well -----	8	8	—	—
Individual dug well -----	—	—	—	—
Some other source -----	3	—	3	—

**HEATING EQUIPMENT**

Steam or hot water system -----	3	—	—	3
Central warm-air furnace -----	97	26	14	57
Electric heat pump -----	7	—	—	7
Other built-in electric units -----	19	—	—	19
Floor, wall, or pipeless furnace -----	90	42	7	41
Room heaters with flue -----	57	2	9	46
Room heaters without flue -----	41	14	5	22
Fireplaces, stoves, or portable room heaters -----	23	8	—	15
None -----	6	—	—	6

**SELECTED CHARACTERISTICS**

No telephone -----	43	7	9	27
No complete kitchen facilities -----	2	2	—	—
Lacking air conditioning -----	146	28	18	100
Lacking public sewer -----	18	15	3	—
No vehicle available -----	83	15	9	59

**YEAR HOUSEHOLDER MOVED INTO UNIT**

Owner-occupied housing units -----	211	76	14	121
1979 to March 1980 -----	27	7	—	20
1975 to 1978 -----	43	6	6	31
1970 to 1974 -----	31	10	8	13
1960 to 1969 -----	59	23	—	36
1950 to 1959 -----	15	15	—	—
1949 or earlier -----	36	15	—	21
Renter-occupied housing units -----	132	16	21	95
1979 to March 1980 -----	69	16	12	41
1975 to 1978 -----	36	—	5	31
1970 to 1974 -----	18	—	4	14
1960 to 1969 -----	9	—	—	9
1959 or earlier -----	—	—	—	—

**CHARACTERISTICS OF HOUSING UNITS  
WITH HOUSEHOLDER OR SPOUSE 65  
YEARS AND OVER**

Occupied housing units -----	96	10	—	86
Owner-occupied housing units -----	71	10	—	61
Lacking complete plumbing for exclusive use -----	8	—	—	8
No complete kitchen facilities -----	2	2	—	—
No vehicle available -----	20	—	—	20
No telephone -----	14	—	—	14
Lacking central heating system -----	43	2	—	41
Lacking air conditioning -----	46	—	—	46

Urbanized areas—Con.										
Huntington—Ashland, W. Va.—Ky.—Ohio				Parkersburg, W. Va.—Ohio			Steubenville—Weirton, Ohio—W. Va.—Po.			
Total	Kentucky (pt.)	Ohio (pt.)	West Virginia (pt.)	Total	Ohio (pt.)	West Virginia (pt.)	Total	Ohio (pt.)	Pennsylvania (pt.)	West Virginia (pt.)
343	92	35	216	42	4	38	148	83	6	59
YEAR STRUCTURE BUILT										
1979 to March 1980 -----	2	—	—	2	—	—	5	—	—	5
1975 to 1978 -----	15	9	—	6	—	6	—	—	—	—
1970 to 1974 -----	31	2	3	11	—	11	5	—	—	5
1960 to 1969 -----	30	—	9	25	—	21	36	13	—	23
1950 to 1959 -----	90	24	14	—	—	—	38	18	—	14
1940 to 1949 -----	40	13	—	—	—	—	17	13	—	4
1939 or earlier -----	135	44	9	—	—	—	47	39	—	8
BEDROOMS										
None -----	12	—	—	—	—	—	—	—	—	—
1 -----	49	9	—	4	—	—	17	10	—	7
2 -----	134	43	26	6	—	6	49	30	—	19
3 -----	107	29	5	21	—	21	75	43	—	26
4 -----	29	11	—	11	—	11	7	—	—	7
5 or more -----	12	—	4	—	—	—	—	—	—	—
UNITS IN STRUCTURE										
1, detached -----	232	74	18	32	—	32	112	59	—	47
1, attached -----	—	—	—	—	—	—	8	8	—	—
2 -----	25	2	14	9	—	—	6	6	—	—
3 and 4 -----	22	—	3	6	—	6	—	—	—	—
5 to 9 -----	19	7	—	—	—	—	10	10	—	—
10 to 49 -----	43	9	—	4	—	—	5	—	—	5
50 or more -----	—	—	—	—	—	—	7	—	—	7
Mobile home or trailer, etc. -----	2	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE BY GROSS RENT										
Specified renter-occupied housing units -----	123	16	21	10	—	—	49	31	—	12
1, mobile home or trailer, etc -----	22	—	7	—	—	—	21	15	—	—
Median gross rent -----	\$275	—	\$244	—	—	—	\$160	\$147	—	—
2 or more -----	101	16	14	10	—	—	28	16	—	12
Median gross rent -----	\$193	\$306	\$139	\$258	—	—	\$141	\$140	—	\$143
BATHROOMS										
No bathroom or only a half bath -----	16	8	—	—	—	—	8	—	—	8
1 complete bathroom -----	256	73	24	17	—	13	70	46	—	18
1 complete bathroom plus half bath(s) -----	35	9	4	7	—	7	25	25	—	—
2 or more complete bathrooms -----	36	2	7	18	—	18	45	12	—	33
SOURCE OF WATER										
Public system or private company -----	332	84	32	42	—	38	141	76	—	59
Individual drilled well -----	8	8	—	—	—	—	7	7	—	—
Individual dug well -----	—	—	—	—	—	—	—	—	—	—
Some other source -----	3	—	3	—	—	—	—	—	—	—
HEATING EQUIPMENT										
Steam or hot water system -----	3	—	—	—	—	—	12	5	—	7
Central warm-air furnace -----	97	26	14	42	—	38	103	50	—	47
Electric heat pump -----	7	—	—	—	—	—	5	—	—	5
Other built-in electric units -----	19	—	—	—	—	—	13	13	—	—
Floor, wall, or pipeless furnace -----	90	42	7	—	—	—	—	—	—	—
Room heaters with flue -----	57	2	9	—	—	—	—	—	—	—
Room heaters without flue -----	41	14	5	—	—	—	15	15	—	—
Fireplaces, stoves, or portable room heaters -----	23	8	—	—	—	—	—	—	—	—
None -----	6	—	—	—	—	—	—	—	—	—
SELECTED CHARACTERISTICS										
No telephone -----	43	7	9	—	—	—	20	13	—	7
No complete kitchen facilities -----	2	2	—	—	—	—	8	8	—	—
Lacking air conditioning -----	146	28	18	7	—	7	74	47	—	21
Lacking public sewer -----	18	15	3	—	—	—	25	15	—	4
No vehicle available -----	83	15	9	—	—	—	33	13	—	20
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units -----	211	76	14	32	—	32	99	52	—	47
1979 to March 1980 -----	27	7	—	—	—	—	12	7	—	5
1975 to 1978 -----	43	6	6	10	—	—	12	8	—	4
1970 to 1974 -----	31	10	8	7	—	—	10	10	—	—
1960 to 1969 -----	59	23	—	15	—	—	32	8	—	24
1950 to 1959 -----	15	15	—	—	—	—	6	—	—	6
1949 or earlier -----	36	15	—	—	—	—	27	19	—	8
Renter-occupied housing units -----	132	16	21	10	—	6	49	31	—	12
1979 to March 1980 -----	69	16	12	10	—	—	32	26	—	—
1975 to 1978 -----	36	—	5	—	—	—	10	5	—	5
1970 to 1974 -----	18	—	4	—	—	—	7	—	—	7
1960 to 1969 -----	9	—	—	—	—	—	—	—	—	—
1959 or earlier -----	—	—	—	—	—	—	—	—	—	—
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER										
Occupied housing units -----	96	10	—	7	—	7	35	15	—	20
Owner-occupied housing units -----	71	10	—	7	—	7	23	15	—	8
Lacking complete plumbing for exclusive use -----	8	—	—	—	—	—	—	—	—	—
No complete kitchen facilities -----	2	2	—	—	—	—	—	—	—	—
No vehicle available -----	20	—	—	—	—	—	20	—	—	20
No telephone -----	14	—	—	—	—	—	7	—	—	7
Lacking central heating system -----	43	2	—	—	—	—	—	—	—	—
Lacking air conditioning -----	46	—	—	7	—	7	23	8	—	15



Table 80. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's**

	Urbanized areas—Con.			Places				
	Wheeling, W. Va.—Ohio							
	Total	Ohio (pt.)	West Virginia (pt.)	Charleston city	Huntington city	Parkersburg city	Weirton city	Wheeling city
<b>Occupied housing units</b> .....	<b>221</b>	<b>62</b>	<b>159</b>	<b>198</b>	<b>146</b>	<b>28</b>	<b>54</b>	<b>94</b>
<b>YEAR STRUCTURE BUILT</b>								
1979 to March 1980 .....	—	—	—	5	—	—	—	—
1975 to 1978 .....	7	—	7	13	6	—	—	7
1970 to 1974 .....	28	8	20	20	7	7	5	9
1960 to 1969 .....	35	26	9	32	13	21	23	5
1950 to 1959 .....	5	5	—	47	20	—	14	—
1940 to 1949 .....	27	—	27	34	24	—	4	12
1939 or earlier .....	119	23	96	47	76	—	8	61
<b>BEDROOMS</b>								
None .....	—	—	—	10	12	—	—	—
1 .....	40	—	40	38	40	—	7	33
2 .....	82	29	53	42	36	—	19	28
3 .....	88	33	55	74	46	21	21	27
4 .....	5	—	5	29	4	7	7	—
5 or more .....	6	—	6	5	8	—	—	6
<b>UNITS IN STRUCTURE</b>								
1, detached .....	134	50	84	124	72	28	42	30
1, attached .....	7	—	7	6	—	—	—	—
2 .....	21	4	17	14	9	—	—	17
3 and 4 .....	13	—	13	20	19	—	—	13
5 to 9 .....	23	—	23	10	12	—	—	23
10 to 49 .....	6	—	6	16	34	—	5	6
50 or more .....	5	—	5	8	—	—	7	5
Mobile home or trailer, etc. ....	12	8	4	—	—	—	—	—
<b>UNITS IN STRUCTURE BY GROSS RENT</b>								
Specified renter-occupied housing units .....	83	12	71	97	86	—	12	64
1, mobile home or trailer, etc. ....	15	8	7	40	15	—	—	—
Median gross rent .....	\$253	\$275	\$225	\$270	\$284	—	—	—
2 or more .....	68	4	64	57	71	—	12	64
Median gross rent .....	\$173	\$125	\$181	\$253	\$193	—	\$143	\$181
<b>BATHROOMS</b>								
No bathroom or only a half bath .....	—	—	—	—	8	—	8	—
1 complete bathroom .....	172	53	119	111	125	7	18	77
1 complete bathroom plus half bath(s) .....	33	4	29	29	—	7	—	11
2 or more complete bathrooms .....	16	5	11	58	13	14	28	6
<b>SOURCE OF WATER</b>								
Public system or private company .....	221	62	159	198	146	28	54	94
Individual drilled well .....	—	—	—	—	—	—	—	—
Individual dug well .....	—	—	—	—	—	—	—	—
Some other source .....	—	—	—	—	—	—	—	—
<b>HEATING EQUIPMENT</b>								
Steam or hot water system .....	23	5	18	34	3	—	7	18
Central warm-air furnace .....	115	45	70	75	32	28	47	42
Electric heat pump .....	—	—	—	12	—	—	—	—
Other built-in electric units .....	15	—	15	4	19	—	—	9
Floor, wall, or pipeless furnace .....	13	—	13	8	25	—	—	—
Room heaters with flue .....	55	12	43	35	31	—	—	25
Room heaters without flue .....	—	—	—	20	15	—	—	—
Fireplaces, stoves, or portable room heaters .....	—	—	—	10	15	—	—	—
None .....	—	—	—	—	6	—	—	—
<b>SELECTED CHARACTERISTICS</b>								
No telephone .....	35	4	31	26	27	—	7	24
No complete kitchen facilities .....	—	—	—	6	—	—	—	—
Lacking air conditioning .....	130	23	107	86	81	7	21	71
Lacking public sewer .....	32	30	2	13	—	—	4	—
No vehicle available .....	70	—	70	36	53	—	20	47
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>								
Owner-occupied housing units .....	138	50	88	101	51	28	42	30
1979 to March 1980 .....	6	—	6	16	3	—	—	4
1975 to 1978 .....	18	—	18	25	14	6	4	—
1970 to 1974 .....	26	—	26	33	8	7	—	15
1960 to 1969 .....	42	31	11	23	11	15	24	7
1950 to 1959 .....	19	19	—	—	—	—	6	—
1949 or earlier .....	27	—	27	4	15	—	8	4
Renter-occupied housing units .....	83	12	71	97	95	—	12	64
1979 to March 1980 .....	51	8	43	40	41	—	—	36
1975 to 1978 .....	16	4	12	35	31	—	5	12
1970 to 1974 .....	—	—	—	6	14	—	7	—
1960 to 1969 .....	16	—	16	8	9	—	—	16
1959 or earlier .....	—	—	—	8	—	—	—	—
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>								
Occupied housing units .....	55	4	51	26	40	7	20	35
Owner-occupied housing units .....	33	4	29	4	15	7	8	13
Lacking complete plumbing for exclusive use .....	—	—	—	—	8	—	—	—
No complete kitchen facilities .....	—	—	—	—	—	—	—	—
No vehicle available .....	51	—	51	16	14	—	20	35
No telephone .....	17	—	17	8	14	—	7	17
Lacking central heating system .....	17	—	17	14	35	—	—	10
Lacking air conditioning .....	47	—	47	8	30	7	15	35

**Table 81. Fuels and Financial Characteristics of Housing Units With a White Householder for Areas and Places: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's**

**Occupied housing units**

Utility gas	71 995
Bottled, tank, or LP gas	1 401
Electricity	17 806
Fuel oil, kerosene, etc.	715
Coal or coke	920
Wood	1 107
Other fuel	19
No fuel used	31

**WATER HEATING FUEL**

Utility gas	66 158
Bottled, tank, or LP gas	1 100
Electricity	25 264
Fuel oil, kerosene, etc.	42
Other	128
No fuel used	1 302

**COOKING FUEL**

Utility gas	44 940
Bottled, tank, or LP gas	1 707
Electricity	47 087
Other	197
No fuel used	63

**MORTGAGE STATUS AND SELECTED  
MONTHLY OWNER COSTS**

**Specified owner-occupied housing**

units	51 659
With a mortgage	26 554
Less than \$100	253
\$100 to \$149	1 014
\$150 to \$199	3 427
\$200 to \$249	4 057
\$250 to \$299	3 305
\$300 to \$349	3 216
\$350 to \$399	2 994
\$400 to \$449	2 306
\$450 to \$499	1 855
\$500 to \$599	2 152
\$600 to \$749	1 260
\$750 or more	715
Median	\$319

**Not mortgaged**

units	25 105
Less than \$50	1 099
\$50 to \$74	5 481
\$75 to \$99	8 377
\$100 to \$149	8 054
\$150 to \$199	1 559
\$200 to \$249	328
\$250 or more	207
Median	\$93

**GROSS RENT**

**Specified renter-occupied housing**

units	24 802
Less than \$50	296
\$50 to \$59	342
\$60 to \$79	606
\$80 to \$99	781
\$100 to \$119	942
\$120 to \$149	1 968
\$150 to \$169	1 427
\$170 to \$199	2 477
\$200 to \$249	4 832
\$250 to \$299	3 398
\$300 to \$349	2 638
\$350 to \$399	1 574
\$400 to \$499	887
\$500 or more	257
No cash rent	2 377
Median	\$223

**HOUSEHOLD INCOME IN 1979**

Occupied housing units	93 994
Median income	\$17 522
Owner-occupied housing units	67 668
Median income	\$19 964
Renter-occupied housing units	26 326
Median income	\$12 067

**INCOME IN 1979 BELOW POVERTY  
LEVEL**

Owner-occupied housing units	5 419
Percent below poverty level	8.0
Complete plumbing for exclusive use	4 957
1.01 or more persons per room	168
Lacking complete plumbing for exclusive use	462
1.01 or more persons per room	44
Renter-occupied housing units	4 668
Percent below poverty level	17.7
Complete plumbing for exclusive use	4 043
1.01 or more persons per room	327
Lacking complete plumbing for exclusive use	625
1.01 or more persons per room	131

**SMSA's**

	Cumberland, Md.—W. Va.			Huntington—Ashland, W. Va.—Ky.—Ohio				Parkersburg—Marietta, W. Va.—Ohio		
Charleston, W. Va.	Total	Maryland (pt.)	West Virginia (pt.)	Total	Kentucky (pt.)	Ohio (pt.)	West Virginia (pt.)	Total	Ohio (pt.)	West Virginia (pt.)
93 994	38 326	29 161	9 165	107 778	32 427	21 421	53 930	57 112	21 971	35 141
71 995	20 298	17 062	3 236	72 221	20 613	11 167	40 441	45 911	16 365	29 546
1 401	344	221	123	4 535	2 030	1 478	1 027	1 763	980	783
17 806	5 192	3 585	1 607	22 325	7 529	5 141	9 655	5 875	2 821	3 054
715	7 383	4 749	2 634	2 380	504	1 575	301	823	661	162
920	3 502	2 695	807	3 109	955	1 020	1 134	260	151	109
1 107	1 538	786	752	3 090	765	1 020	1 305	2 312	853	1 459
19	54	54	—	64	16	7	41	149	131	18
31	15	9	6	54	15	13	26	19	9	10
66 158	19 261	16 311	2 950	64 057	17 780	8 979	37 298	43 426	14 913	28 513
1 100	671	510	161	2 036	756	578	702	1 155	477	678
25 264	17 270	11 609	5 661	39 081	13 304	11 173	14 604	11 505	6 029	5 476
42	462	306	156	61	20	41	—	24	17	7
128	308	182	126	187	35	57	95	271	166	105
1 302	354	243	111	2 356	532	593	1 231	731	369	362
44 940	10 154	8 426	1 728	40 662	10 377	4 654	25 631	34 193	10 916	23 277
1 707	2 653	1 327	1 326	4 863	1 747	1 639	1 477	2 113	1 081	1 032
47 087	25 242	19 241	6 001	61 752	20 214	15 030	26 508	20 504	9 783	10 721
197	214	104	110	375	75	76	224	289	183	106
63	63	63	—	126	14	22	90	13	8	5
51 659	22 464	17 345	5 119	59 438	19 607	11 605	28 226	32 101	11 589	20 512
26 554	10 408	7 838	2 570	31 961	11 463	6 261	14 237	17 696	6 401	11 295
253	66	37	29	320	106	91	123	132	66	66
1 014	480	332	148	1 417	413	284	720	660	129	531
3 427	1 533	1 137	396	4 340	1 507	766	2 067	2 311	649	1 662
4 057	2 269	1 750	519	5 852	1 981	1 215	2 656	3 225	1 019	2 206
3 305	1 953	1 499	454	5 060	1 710	1 185	2 165	3 084	1 095	1 989
3 216	1 421	1 084	337	3 949	1 571	739	1 639	2 463	980	1 483
2 994	903	693	210	3 368	1 228	688	1 452	1 789	768	1 021
2 306	578	385	193	2 487	935	481	1 071	1 318	503	815
1 855	440	342	98	1 718	650	286	782	932	386	546
2 152	444	312	132	1 894	710	387	797	930	383	547
1 260	209	181	28	986	397	106	483	557	278	279
715	112	86	26	570	255	33	282	295	145	150
\$319	\$272	\$272	\$271	\$290	\$300	\$283	\$286	\$291	\$312	\$280
25 105	12 056	9 507	2 549	27 477	8 144	5 344	13 989	14 405	5 188	9 217
1 099	241	93	148	1 267	274	181	812	589	123	466
5 481	1 272	871	401	5 400	1 420	663	3 317	2 904	804	2 100
8 377	2 998	2 266	732	8 230	2 389	1 446	4 395	4 580	1 464	3 116
8 054	5 362	4 468	894	9 690	3 069	2 286	4 335	5 052	2 206	2 846
1 559	1 564	1 257	307	2 186	767	616	803	943	448	495
328	440	397	43	422	139	106	177	240	98	142
207	179	155	24	282	86	46	150	97	45	52
\$93	\$112	\$115	\$100	\$96	\$100	\$107	\$91	\$95	\$103	\$91
24 802	9 844	7 956	1 888	27 171	6 846	5 068	15 257	13 393	4 716	8 677
296	102	70	32	332	167	58	107	118	24	94
342	219	179	40	433	96	125	212	97	37	60
606	333	300	33	1 064	448	152	464	269	120	149
781	554	455	99	893	347	153	393	310	96	214
942	754	579	175	1 273	285	312	676	641	242	399
1 968	1 710	1 396	314	2 209	516	437	1 256	1 324	428	896
1 427	1 127	948	179	2 015	455	381	1 179	1 014	298	716
2 477	1 529	1 248	281	3 281	730	610	1 941	1 764	691	1 073
4 832	1 634	1 312	322	5 346	1 373	1 029	2 944	3 270	1 300	1 970
3 398	636	526	110	3 890	906	739	2 245	1 777	559	1 218
2 638	327	274	53	2 242	496	349	1 397	989	325	664
1 574	102	94	8	983	186	187	610	411	147	264
887	39	34	5	592	141	74	377	267	76	191
257	36	36	—	178	33	12	133	55	8	47
2 377	742	505	237	2 440	667	450	1 323	1 087	365	722
\$223	\$165	\$166	\$164	\$208	\$202	\$204	\$211	\$210	\$210	\$210
93 994	38 326	29 161	9 165	107 778	32 427	21 421	53 930	57 112	21 971	35 141
\$17 522	\$14 078	\$13 868	\$14 763	\$15 138	\$16 838	\$15 050	\$14 182	\$16 208	\$16 146	\$16 252
67 668	27 863	20 767	7 096	78 305	25 049	15 826	37 430	42 574	16 591	25 983
\$19 964	\$16 302	\$16 341	\$16 191	\$17 760	\$19 421	\$17 466	\$16 783	\$18 570	\$18 096	\$18 891
26 326	10 463	8 394	2 069	29 473	7 378	5 595	16 500	14 538	5 380	9 158
\$12 067	\$9 148	\$8 926	\$10 472	\$9 431	\$9 561	\$8 665	\$9 614	\$10 291	\$10 586	\$10 110
5 419	2 677	1 888	789	8 348	2 375	1 805	4 168	3 328	1 321	2 007
8.0	9.6	9.1	11.1	10.7	9.5	11.4	11.1	7.8	8.0	7.7
4 957	2 499	1 755	744	7 406	2 223	1 537	3 646	3 011	1 148	1 863
168	64	34	30	400	124	109	167	172	30	142
462	178	133	45	942	152	268	522	317	173	144
44	11	11	—	125	26	39	60	28	12	16
4 668	2 620	2 132	488	8 387	2 176	1 825	4 386	3 613	1 246	2 367
17.7	25.0	25.4	23.6	28.5	29.5	32.6	26.6	24.9	23.2	25.8
4 043	2 411	1 963	448	7 119	1 918	1 484	3 717	3 237	1 109	2 128
327	60	59	1	589	134	155	300	166	31	135
625	209	169	40	1 268	258	341	669	376	137	239
131	19	17	2	350	71	92	187	36	18	10



Table 81. **Fuels and Financial Characteristics of Housing Units With a White Householder for Areas and Places:**  
**1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's**

**Occupied housing units**

**HOUSE HEATING FUEL**

Utility gas	32 334	16 406	15 928	42 905	16 649	26 256	46 106	15 014	14 335	...
Bottled, tank, or LP gas	459	182	277	593	323	270	234	138	131	...
Electricity	9 453	5 202	4 251	11 731	4 872	6 859	8 657	2 658	2 450	...
Fuel oil, kerosene, etc.	10 816	7 629	3 187	7 895	5 890	2 005	50	2 389	2 199	...
Coal or coke	1 668	1 191	477	1 849	1 431	418	79	1 272	1 215	...
Wood	405	223	182	851	361	490	115	308	265	...
Other fuel	37	24	13	44	10	34	6	6	6	...
No fuel used	38	38	—	68	41	27	14	—	—	...

**WATER HEATING FUEL**

Utility gas	29 704	14 783	14 921	38 406	14 424	23 982	43 518	14 434	13 807	...
Bottled, tank, or LP gas	543	275	268	787	501	286	321	275	252	...
Electricity	24 443	15 501	8 942	25 945	14 170	11 775	11 280	6 801	6 283	...
Fuel oil, kerosene, etc.	226	142	84	141	93	48	17	194	191	...
Other	94	49	45	61	29	32	29	35	29	...
No fuel used	200	145	55	596	360	236	96	46	39	...

**COOKING FUEL**

Utility gas	15 579	7 636	7 943	25 963	9 237	16 726	25 963	7 025	6 638	...
Bottled, tank, or LP gas	1 659	733	926	1 872	1 347	525	196	430	343	...
Electricity	37 821	22 428	15 393	37 856	18 859	18 997	29 016	14 244	13 537	...
Other	87	53	34	91	66	25	37	35	32	...
No fuel used	64	45	19	154	68	86	49	51	51	...

**MORTGAGE STATUS AND SELECTED  
MONTHLY OWNER COSTS**

<b>Specified owner-occupied housing units</b>	<b>34 522</b>	<b>18 949</b>	<b>15 573</b>	<b>37 163</b>	<b>17 010</b>	<b>20 153</b>	<b>31 409</b>	<b>12 803</b>	<b>12 058</b>	<b>...</b>
With a mortgage	17 118	9 111	8 007	16 791	7 342	9 449	16 595	5 957	5 621	...
Less than \$100	41	41	40	156	31	125	85	12	12	...
\$100 to \$149	424	224	200	560	200	360	519	253	239	...
\$150 to \$199	1 750	845	905	2 071	797	1 274	2 139	828	755	...
\$200 to \$249	3 506	1 681	1 825	2 875	1 197	1 678	2 469	1 227	1 124	...
\$250 to \$299	3 307	1 787	1 520	2 935	1 348	1 587	2 147	1 195	1 149	...
\$300 to \$349	2 477	1 390	1 087	2 464	1 189	1 275	2 028	822	793	...
\$350 to \$399	1 934	984	950	1 738	809	929	1 901	545	522	...
\$400 to \$449	1 327	693	634	1 335	601	734	1 442	321	301	...
\$450 to \$499	781	500	281	977	494	483	1 093	280	259	...
\$500 to \$599	853	504	349	872	336	536	1 434	260	253	...
\$600 to \$749	424	278	146	533	239	294	792	145	145	...
\$750 or more	254	184	70	275	101	174	546	69	69	...
Median	\$292	\$299	\$284	\$297	\$304	\$291	\$323	\$278	\$280	...
Not mortgaged	17 404	9 838	7 566	20 372	9 668	10 704	14 814	6 846	6 437	...
Less than \$50	155	78	77	422	114	308	426	48	24	...
\$50 to \$74	1 512	664	848	2 750	736	2 014	2 989	468	383	...
\$75 to \$99	4 270	1 879	2 391	5 771	2 159	3 612	4 972	1 495	1 379	...
\$100 to \$149	8 154	4 950	3 204	8 606	4 731	3 875	4 990	3 398	3 257	...
\$150 to \$199	2 689	1 843	846	2 203	1 556	647	1 019	981	951	...
\$200 to \$249	424	314	110	460	265	195	250	324	316	...
\$250 or more	200	110	90	160	107	53	168	132	127	...
Median	\$115	\$121	\$106	\$106	\$117	\$96	\$95	\$119	\$121	...

**GROSS RENT**

<b>Specified renter-occupied housing units</b>	<b>12 471</b>	<b>7 200</b>	<b>5 271</b>	<b>17 201</b>	<b>7 052</b>	<b>10 149</b>	<b>18 189</b>	<b>6 727</b>	<b>6 481</b>	<b>246</b>
Less than \$50	128	79	49	349	70	279	262	69	62	7
\$50 to \$59	184	116	68	342	169	173	314	152	152	—
\$60 to \$79	408	315	93	749	250	499	426	262	259	3
\$80 to \$99	499	340	159	927	386	541	501	344	336	8
\$100 to \$119	561	324	237	966	389	577	557	476	457	19
\$120 to \$149	1 072	746	326	1 757	746	1 011	1 332	1 195	1 139	56
\$150 to \$169	865	510	355	1 261	547	714	984	808	782	26
\$170 to \$199	1 511	820	691	2 057	883	1 174	1 787	1 079	1 040	39
\$200 to \$249	2 562	1 384	1 178	3 168	1 324	1 844	3 694	1 151	1 119	32
\$250 to \$299	1 979	1 012	967	2 330	873	1 457	2 640	483	479	4
\$300 to \$349	949	562	387	1 117	411	706	2 198	240	233	7
\$350 to \$399	298	183	115	416	207	209	1 371	87	84	3
\$400 to \$499	182	77	105	284	106	178	771	36	31	5
\$500 or more	66	47	19	141	59	82	207	36	36	—
No cash rent	1 207	685	522	1 337	632	705	1 145	309	272	37
Median	\$208	\$200	\$218	\$192	\$189	\$193	\$232	\$168	\$168	\$161

**HOUSEHOLD INCOME IN 1979**

<b>Occupied housing units</b>	<b>55 210</b>	<b>30 895</b>	<b>24 315</b>	<b>65 936</b>	<b>29 577</b>	<b>36 359</b>	<b>55 261</b>	<b>21 785</b>	<b>20 601</b>	<b>1 184</b>
Median income	\$19 360	\$18 414	\$20 490	\$16 350	\$16 654	\$16 061	\$18 075	\$13 899	\$13 871	...
Owner-occupied housing units	42 282	23 425	18 857	47 599	21 949	25 650	36 725	14 850	13 917	...
Median income	\$21 778	\$20 951	\$22 791	\$19 070	\$18 887	\$19 227	\$21 477	\$17 029	\$17 103	...
Renter-occupied housing units	12 928	7 470	5 458	18 337	7 628	10 709	18 536	6 935	6 684	...
Median income	\$11 507	\$10 854	\$12 462	\$9 998	\$11 055	\$9 394	\$12 197	\$8 719	\$8 702	...

**INCOME IN 1979 BELOW POVERTY  
LEVEL**

<b>Owner-occupied housing units</b>	<b>2 803</b>	<b>1 661</b>	<b>1 142</b>	<b>3 664</b>	<b>1 775</b>	<b>1 889</b>	<b>2 275</b>	<b>1 157</b>	<b>1 072</b>	<b>...</b>
Percent below poverty level	6.6	7.1	6.1	7.7	8.1	7.4	6.2	7.8	7.7	...
Complete plumbing for exclusive use	2 670	1 585	1 085	3 400	1 621	1 779	2 227	1 148	1 063	...
1.01 or more persons per room	73	40	33	110	44	66	35	26	26	...
Locking complete plumbing for exclusive use	133	76	57	264	154	110	48	9	9	...
1.01 or more persons per room	13	13	—	31	12	19	—	—	—	...
<b>Renter-occupied housing units</b>	<b>2 680</b>	<b>1 678</b>	<b>1 002</b>	<b>4 172</b>	<b>1 586</b>	<b>2 586</b>	<b>2 821</b>	<b>1 792</b>	<b>1 717</b>	<b>...</b>
Percent below poverty level	20.7	22.5	18.4	22.8	20.8	24.1	15.2	25.8	25.7	...
Complete plumbing for exclusive use	2 557	1 602	955	3 719	1 411	2 308	2 716	1 725	1 650	...
1.01 or more persons per room	120	64	56	180	23	157	189	46	46	...
Locking complete plumbing for exclusive use	123	76	47	453	175	278	105	67	67	...
1.01 or more persons per room	12	—	12	48	7	41	12	—	—	...

SMSA's—Con.						Urbanized areas			
Steubenville-Weirton, Ohio-W. Va.			Wheeling, W. Va.-Ohio			Charleston, W. Va.	Cumberland, Md.-W. Va.		
Total	Ohio (pt.)	West Virginia (pt.)	Total	Ohio (pt.)	West Virginia (pt.)		Total	Maryland (pt.)	West Virginia (pt.)
55 210	30 895	24 315	65 936	29 577	36 359	55 261	21 785	20 601	1 184
32 334	16 406	15 928	42 905	16 649	26 256	46 106	15 014	14 335	...
459	182	277	593	323	270	234	138	131	...
9 453	5 202	4 251	11 731	4 872	6 859	8 657	2 658	2 450	...
10 816	7 629	3 187	7 895	5 890	2 005	50	2 389	2 199	...
1 668	1 191	477	1 849	1 431	418	79	1 272	1 215	...
405	223	182	851	361	490	115	308	265	...
37	24	13	44	10	34	6	6	6	...
38	38	—	68	41	27	14	—	—	...
29 704	14 783	14 921	38 406	14 424	23 982	43 518	14 434	13 807	...
543	275	268	787	501	286	321	275	252	...
24 443	15 501	8 942	25 945	14 170	11 775	11 280	6 801	6 283	...
226	142	84	141	93	48	17	194	191	...
94	49	45	61	29	32	29	35	29	...
200	145	55	596	360	236	96	46	39	...
15 579	7 636	7 943	25 963	9 237	16 726	25 963	7 025	6 638	...
1 659	733	926	1 872	1 347	525	196	430	343	...
37 821	22 428	15 393	37 856	18 859	18 997	29 016	14 244	13 537	...
87	53	34	91	66	25	37	35	32	...
64	45	19	154	68	86	49	51	51	...
34 522	18 949	15 573	37 163	17 010	20 153	31 409	12 803	12 058	...
17 118	9 111	8 007	16 791	7 342	9 449	16 595	5 957	5 621	...
81	41	40	156	31	125	85	12	12	...
424	224	200	560	200	360	519	253	239	...
1 750	845	905	2 071	797	1 274	2 139	828	755	...
3 506	1 681	1 825	2 875	1 197	1 678	2 469	1 227	1 124	...
3 307	1 787	1 520	2 935	1 348	1 587	2 147	1 195	1 149	...
2 477	1 390	1 087	2 464	1 189	1 275	2 028	822	793	...
1 934	984	950	1 758	809	929	1 901	545	522	...
1 327	693	634	1 335	601	734	1 442	321	301	...
781	500	281	977	494	483	1 093	280	259	...
853	504	349	872	336	536	1 434	260	253	...
424	278	146	533	239	294	792	145	145	...
254	184	70	275	101	174	546	69	69	...
\$292	\$299	\$284	\$297	\$304	\$291	\$323	\$278	\$280	...
17 404	9 838	7 566	20 372	9 668	10 704	14 814	6 846	6 437	...
155	78	77	422	114	308	426	48	24	...
1 512	664	848	2 750	736	2 014	2 989	468	383	...
4 270	1 879	2 391	5 771	2 159	3 612	4 972	1 495	1 379	...
8 154	4 950	3 204	8 606	4 731	3 875	4 990	3 398	3 257	...
2 689	1 843	846	2 203	1 556	647	1 019	981	951	...
424	314	110	460	265	195	250	324	316	...
200	110	90	160	107	53	168	132	127	...
\$115	\$121	\$106	\$106	\$117	\$96	\$95	\$119	\$121	...
12 471	7 200	5 271	17 201	7 052	10 149	18 189	6 727	6 481	246
128	79	49	349	70	279	262	69	62	7
184	116	68	342	169	173	314	152	152	...
408	315	93	749	250	499	426	262	259	3
499	340	159	927	386	541	501	344	336	8
561	324	237	966	389	577	557	476	457	19
1 072	746	326	1 757	746	1 011	1 332	1 195	1 139	56
865	510	355	1 261	547	714	984	808	782	26
1 511	820	691	2 057	883	1 174	1 787	1 079	1 040	39
2 562	1 384	1 178	3 168	1 324	1 844	3 694	1 151	1 119	32
1 979	1 012	967	2 330	873	1 457	2 640	483	479	4
949	562	387	1 117	411	706	2 198	240	233	7
298	183	115	416	207	209	1 371	87	84	3
182	77	105	284	106	178	771	36	31	5
66	47	19	141	59	82	207	36	36	—
1 207	685	522	1 337	632	705	1 145	309	272	37
\$208	\$200	\$218	\$192	\$189	\$193	\$232	\$168	\$168	\$161
55 210	30 895	24 315	65 936	29 577	36 359	55 261	21 785	20 601	1 184
\$19 360	\$18 414	\$20 490	\$16 350	\$16 654	\$16 061	\$18 075	\$13 899	\$13 871	...
42 282	23 425	18 857	47 599	21 949	25 650	36 725	14 850	13 917	...
\$21 778	\$20 951	\$22 791	\$19 070	\$18 887	\$19 227	\$21 477	\$17 029	\$17 103	...
12 928	7 470	5 458	18 337	7 628	10 709	18 536	6 935	6 684	...
\$11 507	\$10 854	\$12 462	\$9 998	\$11 055	\$9 394	\$12 197	\$8 719	\$8 702	...
2 803	1 661	1 142	3 664	1 775	1 889	2 275	1 157	1 072	...
6.6	7.1	6.1	7.7	8.1	7.4	6.2	7.8	7.7	...
2 670	1 585	1 085	3 400	1 621	1 779	2 227	1 148	1 063	...
73	40	33	110	44	66	35	26	26	...
133	76	57	264	154	110	48	9	9	...
13	13	—	31	12	19	—	—	—	...
2 680	1 678	1 002	4 172	1 586	2 586	2 821	1 792	1 717	...
20.7	22.5	18.4	22.8	20.8	24.1	15.2	25.8	25.7	...
2 557	1 602	955	3 719	1 411	2 308	2 716	1 725	1 650	...
120	64	56	180	23	157	189	46	46	...
123	76	47	453	175	278	105	67	67	...
12	—	12	48	7	41	12	—	—	...

Table 81. **Fuels and Financial Characteristics of Housing Units With a White Householder for Areas and Places:**  
1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's**

**Occupied housing units**

**HOUSE HEATING FUEL**

Utility gas	53 675	17 381	8 818	27 476
Bottled, tank, or LP gas	621	303	232	86
Electricity	10 267	3 436	2 607	4 224
Fuel oil, kerosene, etc.	253	85	134	34
Coal or coke	196	97	33	66
Wood	210	94	68	48
Other fuel	49	8	—	41
No fuel used	25	15	2	8

**WATER HEATING FUEL**

Utility gas	48 911	15 481	7 630	25 800
Bottled, tank, or LP gas	625	265	148	212
Electricity	15 592	5 593	4 086	5 913
Fuel oil, kerosene, etc.	19	8	11	—
Other	44	14	7	23
No fuel used	105	58	12	35

**COOKING FUEL**

Utility gas	28 229	8 536	3 797	15 896
Bottled, tank, or LP gas	596	261	204	131
Electricity	36 345	12 596	7 870	15 879
Other	27	12	7	8
No fuel used	99	14	16	69

**MORTGAGE STATUS AND SELECTED  
MONTHLY OWNER COSTS**

<b>Specified owner-occupied housing units</b>	<b>38 562</b>	<b>14 074</b>	<b>6 935</b>	<b>17 553</b>
With a mortgage	20 537	8 162	3 752	8 623
Less than \$100	174	63	59	52
\$100 to \$149	890	279	192	419
\$150 to \$199	3 102	1 153	531	1 418
\$200 to \$249	3 917	1 518	750	1 649
\$250 to \$299	3 289	1 305	741	1 243
\$300 to \$349	2 482	1 078	368	1 036
\$350 to \$399	2 079	814	401	864
\$400 to \$449	1 509	630	266	613
\$450 to \$499	979	426	142	411
\$500 to \$599	1 072	407	224	441
\$600 to \$749	587	279	51	257
\$750 or more	457	210	27	220
Median	\$283	\$291	\$273	\$281
<b>Not mortgaged</b>	<b>18 025</b>	<b>5 912</b>	<b>3 183</b>	<b>8 930</b>
Less than \$50	535	140	86	309
\$50 to \$74	3 347	1 035	356	1 956
\$75 to \$99	5 596	1 863	950	2 783
\$100 to \$149	6 522	2 135	1 340	3 047
\$150 to \$199	1 484	552	350	582
\$200 to \$249	326	104	76	146
\$250 or more	215	83	25	107
Median	\$98	\$99	\$106	\$95

**GROSS RENT**

<b>Specified renter-occupied housing units</b>	<b>20 822</b>	<b>5 328</b>	<b>3 699</b>	<b>11 795</b>
Less than \$50	310	151	58	101
\$50 to \$59	385	77	125	183
\$60 to \$79	855	386	91	378
\$80 to \$99	692	268	111	313
\$100 to \$119	885	200	226	459
\$120 to \$149	1 711	365	320	1 026
\$150 to \$169	1 543	344	256	943
\$170 to \$199	2 616	590	485	1 541
\$200 to \$249	4 272	1 112	780	2 380
\$250 to \$299	3 133	750	576	1 807
\$300 to \$349	1 774	429	282	1 063
\$350 to \$399	706	127	123	456
\$400 to \$499	476	82	74	320
\$500 or more	133	33	4	96
No cash rent	1 331	414	188	729
Median	\$208	\$204	\$205	\$211

**HOUSEHOLD INCOME IN 1979**

<b>Occupied housing units</b>	<b>65 296</b>	<b>21 419</b>	<b>11 894</b>	<b>31 983</b>
Median income	\$15 114	\$17 056	\$14 993	\$13 937
Owner-occupied housing units	44 073	15 944	8 132	19 997
Median income	\$18 697	\$20 381	\$18 269	\$17 434
Renter-occupied housing units	21 223	5 475	3 762	11 986
Median income	\$9 441	\$9 545	\$8 785	\$9 593

**INCOME IN 1979 BELOW POVERTY  
LEVEL**

<b>Owner-occupied housing units</b>	<b>3 876</b>	<b>1 367</b>	<b>785</b>	<b>1 724</b>
Percent below poverty level	8.8	8.6	9.7	8.6
Complete plumbing for exclusive use	3 784	1 328	780	1 676
1.01 or more persons per room	126	40	32	54
Lacking complete plumbing for exclusive use	92	39	5	48
1.01 or more persons per room	12	9	3	—
<b>Renter-occupied housing units</b>	<b>5 631</b>	<b>1 544</b>	<b>1 130</b>	<b>2 957</b>
Percent below poverty level	26.5	28.2	30.0	24.7
Complete plumbing for exclusive use	5 436	1 502	1 092	2 842
1.01 or more persons per room	369	53	118	198
Lacking complete plumbing for exclusive use	195	42	38	115
1.01 or more persons per room	28	12	—	16

**Urbanized areas—Con.**

**Huntington—Ashland, W. Va.—Ky.—Ohio**

Total	Kentucky (pt.)	Ohio (pt.)	West Virginia (pt.)
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**Parkersburg, W. Va.—Ohio**

Total	Ohio (pt.)	West Virginia (pt.)
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**Steubenville—Weirton, Ohio—W. Va.—Po.**

Total	Ohio (pt.)	Pennsylvania (pt.)	West Virginia (pt.)
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	65 296	21 419	11 894	31 983	23 978	2 656	21 322	26 495	14 927	146	11 422
<b>HOUSE HEATING FUEL</b>											
Utility gas	53 675	17 381	8 818	27 476	22 132	2 431	19 701	20 773	11 330	107	9 336
Bottled, tank, or LP gas	621	303	232	86	132	15	117	63	28	-	35
Electricity	10 267	3 436	2 607	4 224	1 610	206	1 404	4 048	2 290	11	1 747
Fuel oil, kerosene, etc.	253	85	134	34	23	4	19	1 257	1 066	20	171
Coal or coke	196	97	33	66	13	-	13	289	162	8	119
Wood	210	94	68	48	62	-	62	28	14	-	14
Other fuel	49	8	-	41	-	-	-	20	20	-	-
No fuel used	25	15	2	8	6	-	6	17	17	-	-
<b>WATER HEATING FUEL</b>											
Utility gas	48 911	15 481	7 630	25 800	21 536	2 336	19 200	19 440	10 319	83	9 038
Bottled, tank, or LP gas	625	265	148	212	213	24	189	166	87	-	79
Electricity	15 592	5 593	4 086	5 913	2 220	296	1 924	6 817	4 459	63	2 295
Fuel oil, kerosene, etc.	19	8	11	-	-	-	-	49	39	-	10
Other	44	14	7	23	5	-	5	19	19	-	-
No fuel used	105	58	12	35	4	-	4	4	4	-	-
<b>COOKING FUEL</b>											
Utility gas	28 229	8 536	3 797	15 896	16 667	1 446	15 221	9 250	4 932	45	4 273
Bottled, tank, or LP gas	596	261	204	131	121	6	115	171	77	-	94
Electricity	36 345	12 596	7 870	15 879	7 185	1 204	5 981	17 035	9 889	101	7 045
Other	27	12	7	8	5	-	5	7	7	-	-
No fuel used	99	14	16	69	-	-	-	32	22	-	10
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>											
<b>Specified owner-occupied housing units</b>											
With a mortgage	38 562	14 074	6 935	17 553	14 490	1 608	12 882	16 923	9 018	113	7 792
Less than \$100	20 537	8 162	3 752	8 623	7 393	854	6 539	8 494	4 442	51	4 001
\$100 to \$149	174	63	59	52	41	7	34	31	19	-	12
\$150 to \$199	890	279	192	419	369	5	364	198	123	-	75
\$200 to \$249	3 102	1 153	531	1 418	1 181	58	1 123	786	350	12	424
\$250 to \$299	3 917	1 518	750	1 649	1 404	154	1 250	1 739	825	16	898
\$300 to \$349	3 289	1 305	741	1 243	1 257	168	1 089	1 544	831	-	713
\$350 to \$399	2 482	1 078	368	1 036	1 977	162	815	1 281	669	-	612
\$400 to \$449	2 079	814	401	864	663	102	561	1 054	485	23	546
\$450 to \$499	1 509	630	266	613	479	62	417	611	320	-	291
\$500 to \$599	979	426	142	411	333	61	272	349	232	-	117
\$600 to \$749	1 072	407	224	441	336	34	302	464	275	-	189
\$750 or more	587	279	51	257	215	16	199	254	168	-	86
Median	\$283	\$291	\$273	\$281	\$278	\$311	\$273	\$298	\$305	\$242	\$291
<b>Not mortgaged</b>											
Less than \$50	18 025	5 912	3 183	8 930	7 097	754	6 343	8 429	4 576	62	3 791
\$50 to \$74	535	140	86	309	260	8	252	17	11	-	6
\$75 to \$99	3 347	1 035	356	1 956	1 554	113	1 441	627	258	-	369
\$100 to \$149	5 596	1 863	950	2 783	2 444	210	2 234	1 977	765	5	1 207
\$150 to \$199	6 522	2 135	1 340	3 047	2 227	334	1 893	3 961	2 213	24	1 724
\$200 to \$249	1 484	552	350	582	466	83	383	1 489	1 056	33	400
\$250 to \$299	326	104	76	146	110	-	110	259	204	-	55
\$300 to \$349	215	83	25	107	36	6	30	99	69	-	30
Median	\$98	\$99	\$106	\$95	\$93	\$105	\$92	\$117	\$125	\$152	\$107
<b>GROSS RENT</b>											
<b>Specified renter-occupied housing units</b>											
Less than \$50	20 822	5 328	3 699	11 795	7 800	780	7 020	7 291	4 508	15	2 768
\$50 to \$59	310	151	58	101	80	-	80	78	52	-	26
\$60 to \$79	385	77	125	183	53	-	53	167	100	-	67
\$80 to \$99	855	386	91	378	96	-	96	256	191	-	65
\$100 to \$119	692	268	111	313	191	13	178	340	262	-	78
\$120 to \$149	885	200	226	459	366	-	366	315	228	-	87
\$150 to \$169	1 711	365	320	1 026	842	62	780	647	544	6	97
\$170 to \$199	1 543	344	256	943	664	45	619	466	308	6	152
\$200 to \$249	2 616	590	485	1 541	928	62	866	803	522	3	278
\$250 to \$299	4 272	1 112	780	2 380	1 860	253	1 607	1 497	838	-	659
\$300 to \$349	3 133	750	576	1 807	1 150	139	1 011	1 265	616	-	649
\$350 to \$399	1 774	429	282	1 063	694	107	587	649	404	-	245
\$400 to \$499	706	127	123	456	230	26	204	196	110	-	86
\$500 to \$599	476	82	74	320	147	19	128	106	51	-	55
\$600 to \$749	133	33	4	96	37	-	37	49	34	-	15
\$750 or more	1 331	414	188	729	462	54	408	457	248	-	209
Median	\$208	\$204	\$205	\$211	\$212	\$233	\$209	\$211	\$195	\$163	\$235
<b>HOUSEHOLD TYPE</b>											
<b>Specified renter-occupied housing units</b>											
With a telephone	65 296	21 419	11 894	31 983	23 978	2 656	21 322	26 495	14 927	146	11 422
With a telephone	\$15 114	\$17 056	\$14 993	\$13 937	\$15 311	\$16 942	\$15 082	\$20 076	\$18 415	\$23 750	\$21 943
With a telephone	44 073	15 944	8 132	19 997	16 066	1 863	14 203	19 099	10 339	131	8 629
With a telephone	\$18 697	\$20 381	\$18 269	\$17 434	\$18 725	\$18 822	\$18 710	\$23 433	\$22 268	\$27 250	\$24 813
With a telephone	21 223	5 475	3 762	11 986	7 912	793	7 119	7 396	4 588	15	2 793
With a telephone	\$9 441	\$9 545	\$8 785	\$9 593	\$10 181	\$12 308	\$9 855	\$11 354	\$10 137	\$18 125	\$14 138
<b>HOUSEHOLD TYPE</b>											
<b>Specified renter-occupied housing units</b>											
With a telephone	3 876	1 367	785	1 724	1 204	113	1 091	1 054	627	-	427
With a telephone	8.8	8.6	9.7	8.6	7.5	6.1	7.7	5.5	6.1	-	4.9
With a telephone	3 784	1 328	780	1 676	1 200	113	1 087	1 046	619	-	427
With a telephone	126	40	32	54	85	-	85	23	16	-	7
With a telephone	92	39	5	48	4	-	4	8	8	-	-
With a telephone	12	9	3	-	-	-	-	-	-	-	-
With a telephone	5 631	1 544	1 130	2 957	2 014	175	1 839	1 513	1 063	-	450
With a telephone	26.5	28.2	30.0	24.7	25.5	22.1	25.8	20.5	23.2	-	16.1
With a telephone	5 436	1 502	1 092	2 842	1 971	175	1 796	1 478	1 042	-	436
With a telephone	369	53	118	198	102	-	102	25	13	-	12
With a telephone	195	42	38	115	43	-	43	35	21	-	14
With a telephone	28	12	-	16	-	-	-	-	-	-	-



Table 81. **Fuels and Financial Characteristics of Housing Units With a White Householder for Areas and Places:**  
1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's**

	Urbanized areas—Con.			Places				
	Wheeling, W. Va.—Ohio							
	Total	Ohio (pt.)	West Virginia (pt.)	Charleston city	Huntington city	Parkersburg city	Weirton city	Wheeling city
<b>Occupied housing units</b> .....	<b>37 904</b>	<b>11 224</b>	<b>26 680</b>	<b>23 365</b>	<b>23 764</b>	<b>15 624</b>	<b>8 701</b>	<b>16 389</b>
<b>HOUSE HEATING FUEL</b>								
Utility gas .....	32 257	9 609	22 648	20 123	21 119	14 532	7 240	14 396
Bottled, tank, or LP gas .....	144	60	84	115	50	99	16	23
Electricity .....	4 442	1 021	3 421	3 041	2 492	927	1 301	1 782
Fuel oil, kerosene, etc. ....	583	315	268	22	7	12	65	76
Coal or coke .....	328	193	135	28	35	13	71	40
Wood .....	79	5	74	25	20	35	8	22
Other fuel .....	37	10	27	—	41	—	—	27
No fuel used .....	34	11	23	11	—	6	—	23
<b>WATER HEATING FUEL</b>								
Utility gas .....	29 865	8 737	21 128	19 089	20 079	14 148	6 996	13 685
Bottled, tank, or LP gas .....	393	238	155	174	156	159	62	73
Electricity .....	7 583	2 216	5 367	4 030	3 508	1 312	1 633	2 631
Fuel oil, kerosene, etc. ....	25	14	11	17	—	—	10	—
Other .....	9	—	—	22	15	5	—	—
No fuel used .....	29	10	19	33	6	—	—	—
<b>COOKING FUEL</b>								
Utility gas .....	20 313	5 943	14 370	11 369	12 636	11 503	3 110	9 053
Bottled, tank, or LP gas .....	216	117	99	55	75	95	32	42
Electricity .....	17 249	5 127	12 122	11 876	10 997	4 021	5 549	7 220
Other .....	27	15	12	23	—	5	—	7
No fuel used .....	99	22	77	42	56	—	10	67
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>								
<b>Specified owner-occupied housing units</b> .....	<b>21 068</b>	<b>6 236</b>	<b>14 832</b>	<b>11 984</b>	<b>12 531</b>	<b>8 904</b>	<b>5 946</b>	<b>8 291</b>
With a mortgage .....	8 622	2 246	6 376	6 169	5 699	4 123	2 984	3 617
Less than \$100 .....	101	15	86	17	31	28	7	48
\$100 to \$149 .....	289	68	221	158	300	258	46	78
\$150 to \$199 .....	1 396	404	992	665	1 026	848	316	531
\$200 to \$249 .....	1 600	414	1 186	841	1 094	779	626	713
\$250 to \$299 .....	1 558	467	1 091	736	892	707	551	638
\$300 to \$349 .....	1 052	299	753	679	601	477	459	427
\$350 to \$399 .....	858	232	626	717	603	383	418	312
\$400 to \$449 .....	626	141	485	561	402	248	194	268
\$450 to \$499 .....	422	84	338	400	265	135	103	198
\$500 to \$599 .....	397	79	318	688	224	121	168	175
\$600 to \$749 .....	204	40	164	388	112	83	58	144
\$750 or more .....	119	3	116	319	149	56	38	85
Median .....	\$280	\$274	\$282	\$349	\$272	\$261	\$295	\$284
Not mortgaged .....	12 446	3 990	8 456	5 815	6 832	4 781	2 962	4 674
Less than \$50 .....	187	42	145	172	184	182	6	45
\$50 to \$74 .....	1 855	292	1 563	1 038	1 504	1 073	219	795
\$75 to \$99 .....	4 090	1 117	2 973	1 702	2 107	1 749	955	1 588
\$100 to \$149 .....	4 975	1 906	3 069	2 052	2 393	1 369	1 346	1 769
\$150 to \$199 .....	1 028	514	514	577	447	314	365	348
\$200 to \$249 .....	239	96	143	178	114	86	41	89
\$250 or more .....	72	23	49	96	83	8	30	40
Median .....	\$101	\$112	\$96	\$100	\$96	\$91	\$109	\$99
<b>GROSS RENT</b>								
<b>Specified renter-occupied housing units</b> .....	<b>13 049</b>	<b>3 952</b>	<b>9 097</b>	<b>9 689</b>	<b>9 509</b>	<b>5 751</b>	<b>2 227</b>	<b>6 611</b>
Less than \$50 .....	329	50	279	227	101	71	17	208
\$50 to \$59 .....	254	81	173	222	183	27	67	138
\$60 to \$79 .....	643	195	448	294	329	81	65	317
\$80 to \$99 .....	808	304	504	305	258	108	52	401
\$100 to \$119 .....	753	247	506	288	412	339	67	385
\$120 to \$149 .....	1 376	485	891	668	885	684	85	729
\$150 to \$169 .....	928	297	631	531	846	565	109	455
\$170 to \$199 .....	1 625	502	1 123	986	1 208	734	184	792
\$200 to \$249 .....	2 474	829	1 645	2 074	2 003	1 348	518	1 212
\$250 to \$299 .....	1 662	416	1 246	1 391	1 385	788	557	898
\$300 to \$349 .....	845	173	672	991	773	464	221	443
\$350 to \$399 .....	292	91	201	707	328	143	81	112
\$400 to \$499 .....	198	35	163	434	229	86	44	114
\$500 or more .....	80	7	73	100	78	19	15	67
No cash rent .....	782	240	542	471	491	294	145	340
Median .....	\$188	\$180	\$192	\$228	\$206	\$205	\$240	\$188
<b>HOUSEHOLD INCOME IN 1979</b>								
<b>Occupied housing units</b> .....	<b>37 904</b>	<b>11 224</b>	<b>26 680</b>	<b>23 365</b>	<b>23 764</b>	<b>15 624</b>	<b>8 701</b>	<b>16 389</b>
Median income .....	\$14 961	\$14 703	\$15 071	\$16 636	\$12 716	\$13 943	\$22 537	\$13 915
<b>Owner-occupied housing units</b> .....	<b>24 646</b>	<b>7 204</b>	<b>17 442</b>	<b>13 497</b>	<b>14 119</b>	<b>9 804</b>	<b>6 449</b>	<b>9 712</b>
Median income .....	\$18 854	\$17 961	\$19 242	\$22 337	\$16 576	\$17 456	\$25 787	\$18 970
<b>Renter-occupied housing units</b> .....	<b>13 258</b>	<b>4 020</b>	<b>9 238</b>	<b>9 868</b>	<b>9 645</b>	<b>5 820</b>	<b>2 252</b>	<b>6 677</b>
Median income .....	\$9 320	\$10 086	\$9 057	\$11 337	\$8 931	\$9 819	\$14 308	\$8 549
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>								
<b>Owner-occupied housing units</b> .....	<b>1 717</b>	<b>547</b>	<b>1 170</b>	<b>907</b>	<b>1 275</b>	<b>766</b>	<b>276</b>	<b>597</b>
Percent below poverty level .....	7.0	7.6	6.7	6.7	9.0	7.8	4.3	6.1
Complete plumbing for exclusive use .....	1 705	538	1 167	898	1 251	762	276	597
1.01 or more persons per room .....	40	15	25	25	47	51	—	—
Lacking complete plumbing for exclusive use .....	12	9	3	9	24	4	—	—
1.01 or more persons per room .....	—	—	—	—	—	—	—	—
<b>Renter-occupied housing units</b> .....	<b>3 054</b>	<b>839</b>	<b>2 215</b>	<b>1 602</b>	<b>2 542</b>	<b>1 540</b>	<b>349</b>	<b>1 727</b>
Percent below poverty level .....	23.0	20.9	24.0	16.2	26.4	26.5	15.5	25.9
Complete plumbing for exclusive use .....	2 846	784	2 062	1 540	2 437	1 501	341	1 581
1.01 or more persons per room .....	162	19	143	88	140	92	6	123
Lacking complete plumbing for exclusive use .....	208	55	153	62	105	39	8	146
1.01 or more persons per room .....	6	—	6	—	6	—	—	6

Table 82. **Fuels and Financial Characteristics of Housing Units With a Black Householder for Areas and Places:**  
**1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's**

**Occupied housing units**

**HOUSE HEATING FUEL**

Utility gas	3 859
Bottled, tank, or LP gas	36
Electricity	842
Fuel oil, kerosene, etc.	2
Coal or coke	8
Wood	—
Other fuel	23
No fuel used	—

**WATER HEATING FUEL**

Utility gas	3 678
Bottled, tank, or LP gas	79
Electricity	968
Fuel oil, kerosene, etc.	—
Other	10
No fuel used	35

**COOKING FUEL**

Utility gas	3 195
Bottled, tank, or LP gas	32
Electricity	1 537
Other	—
No fuel used	6

**MORTGAGE STATUS AND SELECTED  
MONTHLY OWNER COSTS**

**Specified owner-occupied housing  
units**

With a mortgage	1 912
Less than \$100	1 011
\$100 to \$149	23
\$150 to \$199	47
\$200 to \$249	197
\$250 to \$299	166
\$300 to \$349	159
\$350 to \$399	99
\$400 to \$449	72
\$450 to \$499	92
\$500 to \$599	41
\$600 to \$749	73
\$750 or more	21
Median	\$273
Not mortgaged	901
Less than \$50	10
\$50 to \$74	183
\$75 to \$99	274
\$100 to \$149	296
\$150 to \$199	88
\$200 to \$249	30
\$250 or more	20
Median	\$98

**GROSS RENT**

**Specified renter-occupied housing  
units**

Less than \$50	2 457
\$50 to \$59	223
\$60 to \$79	83
\$80 to \$99	140
\$100 to \$119	111
\$120 to \$149	108
\$150 to \$169	241
\$170 to \$199	188
\$200 to \$249	213
\$250 to \$299	357
\$300 to \$349	317
\$350 to \$399	199
\$400 to \$499	123
\$500 or more	67
No cash rent	9
Median	\$184

**HOUSEHOLD INCOME IN 1979**

Owner-occupied housing units	4 770
Median income	\$11 894
Renter-occupied housing units	2 240
Median income	\$16 525
Owner-occupied housing units	2 530
Median income	\$8 885

**INCOME IN 1979 BELOW POVERTY  
LEVEL**

Owner-occupied housing units	343
Percent below poverty level	15.3
Complete plumbing for exclusive use	314
1.01 or more persons per room	24
Lacking complete plumbing for exclusive use	29
1.01 or more persons per room	—
Renter-occupied housing units	864
Percent below poverty level	34.2
Complete plumbing for exclusive use	816
1.01 or more persons per room	103
Lacking complete plumbing for exclusive use	48
1.01 or more persons per room	8

**SMSA's**

	Cumberland, Md.—W. Va.			Huntington—Ashland, W. Va.—Ky.—Ohio				Parkersburg—Marietta, W. Va.—Ohio		
Charleston, W. Va.	Total	Maryland (pt.)	West Virginia (pt.)	Total	Kentucky (pt.)	Ohio (pt.)	West Virginia (pt.)	Total	Ohio (pt.)	West Virginia (pt.)
4 770	607	379	228	2 592	361	529	1 702	567	299	268
3 859	456	297	159	1 973	242	381	1 350	430	187	243
36	5	5	—	157	10	5	142	29	29	—
842	70	45	25	400	109	97	194	53	41	12
2	36	16	20	34	—	34	—	13	13	—
8	32	16	16	15	—	6	9	18	18	—
—	8	—	8	6	—	6	—	16	10	6
23	—	—	—	7	—	—	7	7	—	7
—	—	—	—	—	—	—	—	1	1	—
3 678	443	282	161	1 880	206	354	1 320	414	162	252
79	16	16	—	146	10	2	134	24	20	4
968	148	81	67	511	145	145	221	87	75	12
—	—	—	—	10	—	10	—	—	—	—
10	—	—	—	7	—	—	7	1	1	—
35	—	—	—	38	—	18	20	41	41	—
3 195	399	268	131	1 523	191	289	1 043	376	161	215
32	28	5	23	169	—	35	134	58	58	—
1 537	180	106	74	874	170	205	499	133	80	53
—	—	—	—	9	—	—	9	—	—	—
6	—	—	—	17	—	—	17	—	—	—
1 912	246	141	105	1 137	152	356	629	283	132	151
1 011	146	67	79	572	79	178	315	159	60	99
23	—	—	—	7	—	—	7	—	—	—
47	10	—	10	36	3	22	11	—	—	—
197	23	13	10	116	15	70	31	16	7	9
166	43	9	34	127	24	30	73	39	17	22
159	19	15	4	64	4	20	40	31	15	16
99	24	18	6	40	4	3	33	33	7	26
72	26	12	14	53	6	19	28	15	3	12
92	1	—	1	55	10	—	45	—	—	—
41	—	—	—	27	5	4	18	8	—	8
73	—	—	—	30	8	10	12	8	2	6
21	—	—	—	13	—	—	13	9	9	—
21	—	—	—	4	—	—	4	—	—	—
\$273	\$247	\$288	\$229	\$250	\$245	\$199	\$294	\$290	\$270	\$305
901	100	74	26	565	73	178	314	124	72	52
10	7	7	—	12	—	12	—	3	3	—
183	19	11	8	124	12	49	63	22	2	20
274	33	21	12	130	2	62	66	63	41	22
296	39	35	4	215	40	43	132	12	5	7
88	—	—	—	57	—	12	45	22	19	3
30	2	—	2	25	17	—	8	2	2	—
20	—	—	—	2	2	—	—	—	—	—
\$98	\$93	\$98	\$85	\$103	\$116	\$86	\$109	\$90	\$94	\$82
2 457	320	225	95	1 286	179	146	961	207	97	110
223	27	10	17	53	—	6	47	—	—	—
83	6	6	—	27	—	—	27	11	—	11
140	13	13	—	83	—	4	79	—	—	—
111	2	—	2	85	5	20	60	2	2	—
108	16	5	11	76	14	6	56	8	8	—
241	66	27	39	168	22	33	113	2	2	—
188	41	36	5	116	12	18	86	—	—	—
213	22	20	2	152	33	12	107	31	14	17
357	59	49	10	192	30	7	155	77	41	36
317	37	33	4	96	26	9	61	38	15	23
199	17	15	2	55	7	—	48	17	11	6
123	6	6	—	58	10	23	25	—	—	—
67	—	—	—	41	—	—	41	14	—	14
9	—	—	—	9	9	—	—	—	—	—
78	8	5	3	75	11	8	56	7	4	3
\$184	\$159	\$184	\$134	\$170	\$196	\$150	\$167	\$229	\$221	\$237
4 770	607	379	228	2 592	361	529	1 702	567	299	268
\$11 894	\$13 227	\$12 361	\$14 091	\$10 582	\$12 435	\$12 637	\$9 444	\$12 279	\$16 534	\$10 234
2 240	282	154	128	1 278	177	379	722	353	195	158
\$16 525	\$18 214	\$16 500	\$20 147	\$13 707	\$22 687	\$13 110	\$13 433	\$15 197	\$17 969	\$13 026
2 530	325	225	100	1 314	184	150	980	214	104	110
\$8 885	\$8 720	\$9 727	\$6 071	\$8 008	\$11 442	\$11 406	\$6 790	\$9 138	\$12 031	\$7 870
343	28	20	8	101	50	41	90	43	31	12
15.3	9.9	13.0	6.3	14.2	28.2	10.8	12.5	12.2	15.9	7.6
314	28	20	8	179	50	39	90	28	16	12
24	—	—	—	11	—	—	11	3	—	3
29	—	—	—	2	—	2	—	15	15	—
—	—	—	—	—	—	—	—	2	2	—
864	116	70	46	433	33	29	371	57	19	38
34.2	35.7	31.1	46.0	33.0	17.9	19.3	37.9	26.6	18.3	34.5
816	110	70	40	409	33	23	353	49	11	38
103	35	29	6	—	—	—	—	8	—	8
48	6	—	6	24	—	6	18	8	8	—
8	—	—	—	—	—	—	—	—	—	—



Table 82. **Fuels and Financial Characteristics of Housing Units With a Black Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's**

**Occupied housing units**

**HOUSE HEATING FUEL**

Utility gas	1 712	1 315	397
Bottled, tank, or LP gas	11	8	3
Electricity	168	110	58
Fuel oil, kerosene, etc.	145	120	25
Coal or coke	99	95	4
Wood	—	—	—
Other fuel	12	12	—
No fuel used	10	10	—

**WATER HEATING FUEL**

Utility gas	1 611	1 238	373
Bottled, tank, or LP gas	48	29	19
Electricity	469	374	95
Fuel oil, kerosene, etc.	10	10	—
Other	—	—	—
No fuel used	19	19	—

**COOKING FUEL**

Utility gas	1 377	1 055	322
Bottled, tank, or LP gas	31	31	—
Electricity	744	579	165
Other	4	4	—
No fuel used	1	1	—

**MORTGAGE STATUS AND SELECTED  
MONTHLY OWNER COSTS**

<b>Specified owner-occupied housing units</b>	<b>925</b>	<b>673</b>	<b>252</b>
With a mortgage	462	389	73
Less than \$100	23	23	—
\$100 to \$149	12	12	—
\$150 to \$199	64	54	10
\$200 to \$249	115	99	16
\$250 to \$299	49	36	13
\$300 to \$349	88	75	13
\$350 to \$399	26	26	—
\$400 to \$449	15	10	5
\$450 to \$499	25	19	6
\$500 to \$599	23	20	3
\$600 to \$749	22	15	7
\$750 or more	—	—	—
Median	\$267	\$259	\$290
Not mortgaged	463	284	179
Less than \$50	13	7	6
\$50 to \$74	17	4	13
\$75 to \$99	88	61	27
\$100 to \$149	232	138	94
\$150 to \$199	79	40	39
\$200 to \$249	31	31	—
\$250 or more	3	3	—
Median	\$126	\$121	\$132

**GROSS RENT**

<b>Specified renter-occupied housing units</b>	<b>1 050</b>	<b>847</b>	<b>203</b>
Less than \$50	18	18	—
\$50 to \$59	34	23	11
\$60 to \$79	2	—	—
\$80 to \$99	72	72	—
\$100 to \$119	44	37	7
\$120 to \$149	215	177	38
\$150 to \$169	103	86	17
\$170 to \$199	147	134	13
\$200 to \$249	155	124	31
\$250 to \$299	125	84	41
\$300 to \$349	67	52	15
\$350 to \$399	27	18	9
\$400 to \$499	—	—	—
\$500 or more	—	—	—
No cash rent	41	20	21
Median	\$173	\$170	\$208

**HOUSEHOLD INCOME IN 1979**

<b>Occupied housing units</b>	<b>2 157</b>	<b>1 670</b>	<b>487</b>
Median income	\$12 095	\$11 348	\$14 336
<b>Owner-occupied housing units</b>	<b>1 083</b>	<b>799</b>	<b>284</b>
Median income	\$16 674	\$16 220	\$17 841
<b>Renter-occupied housing units</b>	<b>1 074</b>	<b>871</b>	<b>203</b>
Median income	\$7 788	\$7 305	\$9 315

**INCOME IN 1979 BELOW POVERTY  
LEVEL**

<b>Owner-occupied housing units</b>	<b>164</b>	<b>113</b>	<b>51</b>
Percent below poverty level	15.1	14.1	18.0
Complete plumbing for exclusive use	152	101	51
1.01 or more persons per room	—	—	—
Lacking complete plumbing for exclusive use	12	12	—
1.01 or more persons per room	—	—	—
<b>Renter-occupied housing units</b>	<b>464</b>	<b>392</b>	<b>72</b>
Percent below poverty level	43.2	45.0	35.5
Complete plumbing for exclusive use	439	367	72
1.01 or more persons per room	33	19	14
Lacking complete plumbing for exclusive use	25	25	—
1.01 or more persons per room	—	—	—

SMSA's—Con.						Urbanized areas			
Steubenville-Weirton, Ohio—W. Vo.			Wheeling, W. Vo.—Ohio			Charleston, W. Vo.	Cumberland, Md.—W. Vo.		
Total	Ohio (pt.)	West Virginia (pt.)	Total	Ohio (pt.)	West Virginia (pt.)		Total	Maryland (pt.)	West Virginia (pt.)
2 157	1 670	487	1 347	593	754	4 356	379	379	—
HOUSE HEATING FUEL									
1 712	1 315	397	1 011	418	593	3 537	297	297	—
11	8	3	38	21	17	25	5	5	—
168	110	58	220	100	120	773	45	45	—
145	120	25	52	—	—	—	16	16	—
99	95	4	4	2	2	8	16	16	—
—	—	—	—	—	—	—	—	—	—
12	12	—	22	—	22	13	—	—	—
10	10	—	—	—	—	—	—	—	—
WATER HEATING FUEL									
1 611	1 238	373	902	335	567	3 386	282	282	—
48	29	19	60	27	33	48	16	16	—
469	374	95	371	217	154	886	81	81	—
10	10	—	—	—	—	—	—	—	—
—	—	—	7	7	—	10	—	—	—
19	19	—	7	7	—	26	—	—	—
COOKING FUEL									
1 377	1 055	322	832	332	500	2 905	268	268	—
31	31	—	31	18	13	30	5	5	—
744	579	165	478	243	235	1 415	106	106	—
4	4	—	—	—	—	—	—	—	—
1	1	—	6	—	6	6	—	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
925	673	252	563	326	237	1 673	141	141	—
462	389	73	340	204	136	913	67	67	—
23	23	—	9	9	—	9	—	—	—
12	12	—	26	13	13	41	—	—	—
64	54	10	66	49	17	188	13	13	—
115	99	16	59	27	32	166	9	9	—
49	36	13	49	29	20	146	15	15	—
88	75	13	33	19	14	71	18	18	—
26	26	—	42	27	15	67	12	12	—
15	10	5	8	8	—	84	—	—	—
25	19	6	14	—	14	41	—	—	—
23	20	3	24	16	8	73	—	—	—
22	15	7	10	7	3	13	—	—	—
—	—	—	—	—	—	14	—	—	—
\$267	\$259	\$290	\$260	\$257	\$265	\$268	\$288	\$288	—
463	284	179	223	122	101	760	74	74	—
13	7	6	—	—	—	10	7	7	—
17	4	13	27	6	21	164	11	11	—
88	61	27	59	30	29	222	21	21	—
232	138	94	89	40	49	246	35	35	—
79	40	39	30	28	2	70	—	—	—
31	31	—	18	18	—	30	—	—	—
3	3	—	—	—	—	18	—	—	—
\$126	\$121	\$132	\$111	\$122	\$100	\$98	\$98	\$98	—
GROSS RENT									
1 050	847	203	678	206	472	2 341	225	225	—
18	18	—	110	4	106	223	10	10	—
34	23	11	32	10	22	83	6	6	—
2	2	—	40	17	23	136	13	13	—
72	72	—	73	21	52	105	—	—	—
44	37	7	10	10	—	106	5	5	—
215	177	38	76	20	56	239	27	27	—
103	86	17	44	11	33	160	36	36	—
147	134	13	113	30	83	211	20	20	—
155	124	31	42	5	37	346	49	49	—
125	84	41	61	21	40	294	33	33	—
67	52	15	13	12	1	189	15	15	—
27	18	9	42	42	—	119	6	6	—
—	—	—	3	—	3	67	—	—	—
—	—	—	—	—	—	9	—	—	—
41	20	21	19	3	16	54	5	5	—
\$173	\$170	\$208	\$145	\$182	\$129	\$183	\$184	\$184	—
HOUSEHOLD INCOME IN 1979									
2 157	1 670	487	1 347	593	754	4 356	379	379	—
\$12 095	\$11 348	\$14 336	\$10 703	\$11 593	\$10 215	\$11 748	\$12 361	\$12 361	—
1 083	799	284	658	378	280	971	154	154	—
\$16 674	\$16 220	\$17 841	\$14 393	\$13 446	\$15 417	\$16 963	\$16 500	\$16 500	—
1 074	871	203	689	215	474	2 385	225	225	—
\$7 788	\$7 305	\$9 315	\$7 226	\$7 471	\$7 077	\$8 739	\$9 727	\$9 727	—
INCOME IN 1979 BELOW POVERTY LEVEL									
164	113	51	99	61	38	283	20	20	—
15.1	14.1	18.0	15.0	16.1	13.6	14.4	13.0	13.0	—
152	101	51	99	61	38	263	20	20	—
—	—	—	—	—	—	8	—	—	—
12	12	—	—	—	—	20	—	—	—
—	—	—	—	—	—	—	—	—	—
464	392	72	255	69	186	830	70	70	—
43.2	45.0	35.5	37.0	32.1	39.2	34.8	31.1	31.1	—
439	367	72	248	62	186	782	70	70	—
33	19	14	10	—	10	103	29	29	—
25	25	—	7	7	—	48	—	—	—
—	—	—	—	—	—	8	—	—	—

Table 82. **Fuels and Financial Characteristics of Housing Units With a Black Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's  
SMSA's  
Urban Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's**

	Urban areas—Con.									
	Huntington—Ashland, W. Va.—Ky.—Ohio				Parkersburg, W. Va.—Ohio			Steubenville—Weirton, Ohio—W. Va.—Pa.		
	Total	Kentucky (pt.)	Ohio (pt.)	West Virginia (pt.)	Total	Ohio (pt.)	West Virginia (pt.)	Total	Ohio (pt.)	West Virginia (pt.)
Occupied housing units .....	2 451	309	486	1 656	322	71	251	1 837	1 452	— 385
<b>HOUSE HEATING FUEL</b>										
Utility gas .....	1 924	212	378	1 334	290	57	233	1 606	1 280	— 326
Bottled, tank, or LP gas .....	155	10	3	142	—	—	—	8	8	—
Electricity .....	355	87	95	173	26	14	12	118	72	— 46
Fuel oil, kerosene, etc. ....	10	—	10	—	—	—	—	30	21	— 9
Coal or coke .....	—	—	—	—	—	—	—	56	52	— 4
Wood .....	—	—	—	—	6	—	6	12	—	—
Other fuel .....	7	—	—	7	—	—	—	12	12	—
No fuel used .....	—	—	—	—	—	—	—	7	7	—
<b>WATER HEATING FUEL</b>										
Utility gas .....	1 840	182	354	1 304	300	61	239	1 522	1 210	— 312
Bottled, tank, or LP gas .....	144	10	—	134	—	—	—	48	29	— 19
Electricity .....	439	117	122	200	22	10	12	249	195	— 54
Fuel oil, kerosene, etc. ....	10	—	10	—	—	—	—	—	—	—
Other .....	7	—	—	7	—	—	—	—	—	—
No fuel used .....	11	—	—	11	—	—	—	18	18	—
<b>COOKING FUEL</b>										
Utility gas .....	1 490	167	289	1 034	233	35	198	1 328	1 043	— 285
Bottled, tank, or LP gas .....	144	—	10	134	—	—	—	19	19	—
Electricity .....	800	142	187	471	89	36	53	486	386	— 100
Other .....	—	—	—	—	—	—	—	4	4	—
No fuel used .....	17	—	—	17	—	—	—	—	—	—
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>										
Specified owner-occupied housing units .....	1 093	125	339	629	198	47	151	739	545	— 194
With a mortgage .....	558	68	175	315	112	13	99	389	334	— 55
Less than \$100 .....	7	—	—	7	—	—	—	23	23	—
\$100 to \$149 .....	33	—	22	11	—	—	—	12	12	—
\$150 to \$199 .....	116	15	70	31	9	—	9	62	52	— 10
\$200 to \$249 .....	127	24	30	73	22	—	22	99	83	— 16
\$250 to \$299 .....	61	4	17	40	22	6	16	35	28	— 7
\$300 to \$349 .....	40	4	3	33	33	7	26	78	70	— 8
\$350 to \$399 .....	53	6	19	28	12	—	12	23	23	—
\$400 to \$449 .....	55	10	—	45	—	—	—	13	8	— 5
\$450 to \$499 .....	27	5	4	18	8	—	8	12	6	— 6
\$500 to \$599 .....	22	—	10	12	6	—	6	17	14	— 3
\$600 to \$749 .....	13	—	—	13	—	—	—	15	15	—
\$750 or more .....	4	—	—	4	—	—	—	—	—	—
Median .....	\$248	\$240	\$198	\$294	\$305	\$304	\$305	\$249	\$248	— \$261
Not mortgaged .....	535	57	164	314	86	34	52	350	211	— 139
Less than \$50 .....	12	—	12	—	—	—	—	13	7	— 6
\$50 to \$74 .....	120	8	49	63	20	—	20	6	—	— 6
\$75 to \$99 .....	126	—	60	66	37	15	22	63	41	— 22
\$100 to \$149 .....	198	32	34	132	7	—	7	172	106	— 66
\$150 to \$199 .....	54	—	9	45	22	19	3	65	26	— 39
\$200 to \$249 .....	25	17	—	8	—	—	—	31	31	—
\$250 or more .....	—	—	—	—	—	—	—	—	—	—
Median .....	\$102	\$118	\$84	\$109	\$91	\$153	\$82	\$129	\$124	— \$134
<b>GROSS RENT</b>										
Specified renter-occupied housing units .....	1 239	165	130	944	117	24	93	968	793	— 175
Less than \$50 .....	53	—	6	47	—	—	—	16	16	—
\$50 to \$59 .....	27	—	—	27	11	—	11	34	23	— 11
\$60 to \$79 .....	79	—	—	79	—	—	—	—	—	—
\$80 to \$99 .....	85	5	20	60	—	—	—	72	72	—
\$100 to \$119 .....	76	14	6	56	—	—	—	40	33	— 7
\$120 to \$149 .....	149	19	26	104	—	—	—	193	171	— 22
\$150 to \$169 .....	116	12	18	86	—	—	—	93	76	— 17
\$170 to \$199 .....	150	33	10	107	17	—	17	142	129	— 13
\$200 to \$249 .....	192	30	7	155	50	20	30	150	124	— 26
\$250 to \$299 .....	96	26	9	61	16	4	12	113	79	— 34
\$300 to \$349 .....	55	7	—	48	6	—	6	64	49	— 15
\$350 to \$399 .....	58	10	23	25	—	—	—	20	11	— 9
\$400 to \$499 .....	33	—	—	33	14	—	14	—	—	—
\$500 or more .....	—	—	—	—	—	—	—	—	—	—
No cash rent .....	70	9	5	56	3	—	3	31	10	— 21
Median .....	\$170	\$190	\$156	\$167	\$235	\$236	\$234	\$174	\$170	— \$216
<b>HOUSEHOLD INCOME IN 1979</b>										
Occupied housing units .....	2 451	309	486	1 656	322	71	251	1 837	1 452	— 385
Median income .....	\$10 449	\$12 261	\$12 672	\$9 461	\$11 518	\$20 288	\$9 893	\$11 454	\$10 526	— \$15 260
Owner-occupied housing units .....	1 197	139	356	702	205	47	158	845	635	— 210
Median income .....	\$13 400	\$23 482	\$12 756	\$13 321	\$14 276	\$21 827	\$13 026	\$17 868	\$17 083	— \$19 265
Renter-occupied housing units .....	1 254	170	130	954	117	24	93	992	817	— 175
Median income .....	\$8 048	\$11 512	\$12 500	\$6 849	\$8 565	\$15 500	\$7 404	\$7 695	\$7 170	— \$9 234
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>										
Owner-occupied housing units .....	165	43	39	83	12	—	12	145	99	— 46
Percent below poverty level .....	13.8	30.9	11.0	11.8	5.9	—	7.6	17.2	15.6	— 21.9
Complete plumbing for exclusive use .....	165	43	39	83	12	—	12	133	87	— 46
1.01 or more persons per room .....	11	—	—	11	3	—	3	—	—	—
Lacking complete plumbing for exclusive use .....	—	—	—	—	—	—	—	12	12	—
1.01 or more persons per room .....	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units .....	410	33	23	354	34	—	34	437	378	— 59
Percent below poverty level .....	32.7	19.4	17.7	37.1	29.1	—	36.6	44.1	46.3	— 33.7
Complete plumbing for exclusive use .....	401	33	23	345	34	—	34	412	353	— 59
1.01 or more persons per room .....	—	—	—	—	8	—	8	27	19	— 8
Lacking complete plumbing for exclusive use .....	9	—	—	9	—	—	—	25	25	—
1.01 or more persons per room .....	—	—	—	—	—	—	—	—	—	—



Table 82. **Fuels and Financial Characteristics of Housing Units With a Black Householder for Areas and Places:**  
1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's**

	Urbanized areas—Con.			Places				
	Wheeling, W. Va.—Ohio							
	Total	Ohio (pt.)	West Virginia (pt.)	Charleston city	Huntington city	Parkersburg city	Weirton city	Wheeling city
<b>Occupied housing units</b> .....	<b>1 153</b>	<b>430</b>	<b>723</b>	<b>2 781</b>	<b>1 599</b>	<b>218</b>	<b>372</b>	<b>664</b>
<b>HOUSE HEATING FUEL</b>								
Utility gas.....	908	330	578	2 459	1 298	203	322	536
Bottled, tank, or LP gas.....	38	21	17	22	142	—	—	12
Electricity.....	172	68	104	295	152	9	46	94
Fuel oil, kerosene, etc.....	11	11	—	—	—	—	—	—
Coal or coke.....	2	—	2	—	—	—	4	—
Wood.....	—	—	—	—	—	6	—	—
Other fuel.....	22	—	22	5	7	—	—	22
No fuel used.....	—	—	—	—	—	—	—	—
<b>WATER HEATING FUEL</b>								
Utility gas.....	836	284	552	2 291	1 277	209	308	523
Bottled, tank, or LP gas.....	53	20	33	30	134	—	19	33
Electricity.....	250	112	138	429	170	9	45	108
Fuel oil, kerosene, etc.....	—	—	—	—	—	—	—	—
Other.....	7	7	—	10	7	—	—	—
No fuel used.....	7	7	—	21	11	—	—	—
<b>COOKING FUEL</b>								
Utility gas.....	761	276	485	2 000	1 032	180	281	468
Bottled, tank, or LP gas.....	18	5	13	15	134	—	—	10
Electricity.....	368	149	219	760	422	38	91	180
Other.....	—	—	—	—	—	—	—	—
No fuel used.....	6	—	6	6	11	—	—	6
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>								
<b>Specified owner-occupied housing units</b> .....	<b>429</b>	<b>221</b>	<b>208</b>	<b>948</b>	<b>620</b>	<b>132</b>	<b>185</b>	<b>173</b>
With a mortgage.....	265	149	116	546	308	86	55	102
Less than \$100.....	—	—	—	7	—	—	—	—
\$100 to \$149.....	26	13	13	22	11	—	—	10
\$150 to \$199.....	54	37	17	133	31	9	10	17
\$200 to \$249.....	59	29	32	78	73	22	16	28
\$250 to \$299.....	49	29	20	97	40	16	7	20
\$300 to \$349.....	30	16	14	34	33	19	8	14
\$350 to \$399.....	20	11	9	44	28	12	—	5
\$400 to \$449.....	—	—	—	47	38	—	5	—
\$450 to \$499.....	—	—	—	24	18	8	6	—
\$500 to \$599.....	24	16	8	46	12	—	3	8
\$600 to \$749.....	3	—	3	7	13	—	—	—
\$750 or more.....	—	—	—	7	4	—	—	—
Median.....	\$244	\$245	\$244	\$267	\$290	\$288	\$261	\$243
Not mortgaged.....	164	72	92	402	312	46	130	71
Less than \$50.....	—	—	—	5	—	—	6	—
\$50 to \$74.....	21	—	21	86	63	20	6	13
\$75 to \$99.....	44	15	29	128	64	16	22	23
\$100 to \$149.....	72	32	40	145	132	7	66	35
\$150 to \$199.....	22	20	2	20	45	3	30	—
\$200 to \$249.....	5	5	—	8	8	—	—	—
\$250 or more.....	—	—	—	10	—	—	—	—
Median.....	\$110	\$127	\$97	\$96	\$109	\$80	\$131	\$99
<b>GROSS RENT</b>								
<b>Specified renter-occupied housing units</b> .....	<b>638</b>	<b>168</b>	<b>470</b>	<b>1 718</b>	<b>906</b>	<b>...</b>	<b>171</b>	<b>455</b>
Less than \$50.....	110	4	106	194	47	...	—	106
\$50 to \$59.....	32	10	22	80	27	...	11	22
\$60 to \$79.....	40	17	23	120	66	...	—	23
\$80 to \$99.....	73	21	52	87	42	...	—	50
\$100 to \$119.....	10	10	—	82	56	...	7	—
\$120 to \$149.....	73	17	56	215	100	...	22	51
\$150 to \$169.....	44	11	33	143	86	...	17	33
\$170 to \$199.....	106	23	83	184	107	...	13	83
\$200 to \$249.....	42	5	37	219	152	...	26	35
\$250 to \$299.....	46	8	38	185	61	...	30	36
\$300 to \$349.....	8	7	1	107	48	...	15	—
\$350 to \$399.....	35	35	—	54	25	...	9	—
\$400 to \$499.....	3	—	3	24	33	...	—	—
\$500 or more.....	—	—	—	—	—	...	—	—
No cash rent.....	16	—	16	24	56	...	21	16
Median.....	\$139	\$155	\$129	\$159	\$170	...	\$211	\$127
<b>HOUSEHOLD INCOME IN 1979</b>								
<b>Owner-occupied housing units</b> .....	<b>1 153</b>	<b>430</b>	<b>723</b>	<b>2 781</b>	<b>1 599</b>	<b>218</b>	<b>372</b>	<b>664</b>
Median income.....	\$10 187	\$11 250	\$9 724	\$10 019	\$9 589	\$9 500	\$15 000	\$9 831
Owner-occupied housing units.....	506	255	251	1 029	693	139	201	209
Median income.....	\$14 837	\$14 152	\$15 451	\$17 328	\$13 173	...	\$18 603	\$16 007
Renter-occupied housing units.....	647	175	472	1 752	906	79	171	455
Median income.....	\$7 055	\$7 083	\$7 042	\$7 623	\$6 908	...	\$9 073	\$6 951
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>								
<b>Owner-occupied housing units</b> .....	<b>90</b>	<b>52</b>	<b>38</b>	<b>166</b>	<b>83</b>	<b>...</b>	<b>46</b>	<b>24</b>
Percent below poverty level.....	17.8	20.4	15.1	16.1	12.0	...	22.9	11.5
Complete plumbing for exclusive use.....	90	52	38	159	83	...	46	24
1.01 or more persons per room.....	—	—	—	—	11	...	—	—
Lacking complete plumbing for exclusive use.....	—	—	—	7	—	...	—	—
1.01 or more persons per room.....	—	—	—	—	—	...	—	—
<b>Renter-occupied housing units</b> .....	<b>250</b>	<b>64</b>	<b>186</b>	<b>679</b>	<b>326</b>	<b>...</b>	<b>59</b>	<b>184</b>
Percent below poverty level.....	38.6	36.6	39.4	38.8	36.0	...	34.5	40.4
Complete plumbing for exclusive use.....	243	57	186	639	317	...	59	184
1.01 or more persons per room.....	10	—	10	81	—	...	8	10
Lacking complete plumbing for exclusive use.....	7	7	—	40	9	...	—	—
1.01 or more persons per room.....	—	—	—	—	—	...	—	—

**Table 83. Fuels and Financial Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder for Areas and Places: 1980**

(The above table(s) were omitted because there were no qualifying areas)



**Table 84. Fuels and Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder for Areas and Places: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

SCSA's SMSA's Urbanized Areas Places of 50,000 or More and Central Cities of SMSA's [1,000 or More of the Specified Racial Group]	SMSA's          Charleston, W. Va.
Occupied housing units .....	373
<b>HOUSE HEATING FUEL</b>	
Utility gas .....	216
Bottled, tank, or LP gas .....	—
Electricity .....	157
Fuel oil, kerosene, etc. ....	—
Coal or coke .....	—
Wood .....	—
Other fuel .....	—
No fuel used .....	—
<b>WATER HEATING FUEL</b>	
Utility gas .....	202
Bottled, tank, or LP gas .....	—
Electricity .....	171
Fuel oil, kerosene, etc. ....	—
Other .....	—
No fuel used .....	—
<b>COOKING FUEL</b>	
Utility gas .....	97
Bottled, tank, or LP gas .....	—
Electricity .....	276
Other .....	—
No fuel used .....	—
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>	
Specified owner-occupied housing units .....	236
With a mortgage .....	197
Less than \$100 .....	—
\$100 to \$149 .....	—
\$150 to \$199 .....	5
\$200 to \$249 .....	7
\$250 to \$299 .....	14
\$300 to \$349 .....	11
\$350 to \$399 .....	7
\$400 to \$449 .....	17
\$450 to \$499 .....	29
\$500 to \$599 .....	25
\$600 to \$749 .....	18
\$750 or more .....	64
Median .....	\$524
Not mortgaged .....	39
Less than \$50 .....	—
\$50 to \$74 .....	19
\$75 to \$99 .....	—
\$100 to \$149 .....	20
\$150 to \$199 .....	—
\$200 to \$249 .....	—
\$250 or more .....	—
Median .....	\$102
<b>GROSS RENT</b>	
Specified renter-occupied housing units .....	105
Less than \$50 .....	10
\$50 to \$59 .....	—
\$60 to \$79 .....	—
\$80 to \$99 .....	—
\$100 to \$119 .....	5
\$120 to \$149 .....	8
\$150 to \$169 .....	—
\$170 to \$199 .....	16
\$200 to \$249 .....	8
\$250 to \$299 .....	23
\$300 to \$349 .....	7
\$350 to \$399 .....	7
\$400 to \$499 .....	8
\$500 or more .....	7
No cash rent .....	6
Median .....	\$253
<b>HOUSEHOLD INCOME IN 1979</b>	
Occupied housing units .....	373
Median income .....	\$25 625
Owner-occupied housing units .....	268
Median income .....	\$32 750
Renter-occupied housing units .....	105
Median income .....	\$7 898
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>	
Owner-occupied housing units .....	5
Percent below poverty level .....	1.9
Complete plumbing for exclusive use .....	5
1.01 or more persons per room .....	—
Lacking complete plumbing for exclusive use .....	—
1.01 or more persons per room .....	—
Renter-occupied housing units .....	5
Percent below poverty level .....	4.8
Complete plumbing for exclusive use .....	5
1.01 or more persons per room .....	—
Lacking complete plumbing for exclusive use .....	—
1.01 or more persons per room .....	—

Table 85. **Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

SCSA's SMSA's Urbanized Areas Places of 50,000 or More and Central Cities of SMSA's	SMSA's										
	Charleston, W. Va.	Cumberland, Md.-W. Va.			Huntington-Ashland, W. Va.-Ky.-Ohio				Parkersburg-Marietta, W. Va.-Ohio		
		Total	Maryland (pt.)	West Virginia (pt.)	Total	Kentucky (pt.)	Ohio (pt.)	West Virginia (pt.)	Total	Ohio (pt.)	West Virginia (pt.)
Occupied housing units .....	492	119	81	38	476	117	61	298	151	51	100
<b>HOUSE HEATING FUEL</b>											
Utility gas .....	352	38	38	—	298	80	32	186	127	40	87
Bottled, tank, or LP gas .....	7	—	—	—	18	—	2	16	10	3	7
Electricity .....	113	17	17	—	90	16	3	71	10	4	6
Fuel oil, kerosene, etc. ....	—	26	11	15	5	—	5	—	2	2	—
Cool or coke .....	10	25	8	17	47	21	7	19	—	—	—
Wood .....	10	13	7	6	12	—	12	—	—	—	—
Other fuel .....	—	—	—	—	—	—	—	—	2	2	—
No fuel used .....	—	—	—	—	6	—	—	6	—	—	—
<b>WATER HEATING FUEL</b>											
Utility gas .....	316	42	42	—	281	68	28	185	90	25	65
Bottled, tank, or LP gas .....	10	—	—	—	8	—	2	6	—	—	—
Electricity .....	139	74	36	38	151	36	21	94	59	24	35
Fuel oil, kerosene, etc. ....	—	—	—	—	—	—	—	—	—	—	—
Other .....	10	3	3	—	—	—	—	—	—	—	—
No fuel used .....	17	—	—	—	36	13	10	13	2	2	—
<b>COOKING FUEL</b>											
Utility gas .....	192	31	31	—	205	45	20	140	81	30	51
Bottled, tank, or LP gas .....	17	18	6	12	26	—	6	20	16	3	13
Electricity .....	277	70	44	26	232	59	35	138	50	14	36
Other .....	—	—	—	—	13	13	—	—	4	4	—
No fuel used .....	6	—	—	—	—	—	—	—	—	—	—
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>											
Specified owner-occupied housing units .....	221	90	64	26	229	74	10	145	81	15	66
With a mortgage .....	140	73	47	26	122	37	4	81	57	7	50
Less than \$100 .....	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$149 .....	10	—	—	—	7	—	—	7	6	—	6
\$150 to \$199 .....	6	26	—	26	25	19	—	6	12	5	7
\$200 to \$249 .....	32	23	23	—	29	9	—	20	6	—	6
\$250 to \$299 .....	21	6	6	—	14	—	—	14	—	—	—
\$300 to \$349 .....	—	—	—	—	10	7	—	3	8	2	6
\$350 to \$399 .....	24	—	—	—	8	—	—	8	—	—	—
\$400 to \$449 .....	—	—	—	—	9	—	—	9	7	—	7
\$450 to \$499 .....	11	—	—	—	—	—	—	—	—	—	—
\$500 to \$599 .....	20	4	4	—	16	2	—	14	6	—	6
\$600 to \$749 .....	5	7	7	—	—	—	—	—	10	—	10
\$750 or more .....	11	7	7	—	4	—	4	—	2	—	2
Median .....	\$352	\$223	\$254	\$169	\$250	\$199	\$1000+	\$277	\$328	\$167	\$375
Not mortgaged .....	81	17	17	—	107	37	6	64	24	8	16
Less than \$50 .....	2	3	3	—	4	—	—	4	—	—	—
\$50 to \$74 .....	2	5	5	—	31	23	—	8	8	—	8
\$75 to \$99 .....	47	9	9	—	27	7	4	16	8	8	—
\$100 to \$149 .....	30	—	—	—	33	7	2	24	8	—	8
\$150 to \$199 .....	—	—	—	—	12	—	—	12	—	—	—
\$200 to \$249 .....	—	—	—	—	—	—	—	—	—	—	—
\$250 or more .....	—	—	—	—	—	—	—	—	—	—	—
Median .....	\$94	\$76	\$76	—	\$92	\$70	\$94	\$107	\$88	\$88	\$87
<b>GROSS RENT</b>											
Specified renter-occupied housing units .....	177	11	11	—	130	16	24	90	29	16	13
Less than \$50 .....	2	—	—	—	—	—	—	—	—	—	—
\$50 to \$59 .....	—	—	—	—	—	—	—	—	—	—	—
\$60 to \$79 .....	—	—	—	—	6	—	—	6	—	—	—
\$80 to \$99 .....	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$119 .....	12	—	—	—	10	—	2	8	—	—	—
\$120 to \$149 .....	32	—	—	—	9	—	9	—	—	—	—
\$150 to \$169 .....	—	—	—	—	6	—	—	6	—	—	—
\$170 to \$199 .....	9	—	—	—	28	7	1	20	—	—	—
\$200 to \$249 .....	15	—	—	—	29	—	9	20	7	7	—
\$250 to \$299 .....	32	6	6	—	22	—	3	19	12	6	6
\$300 to \$349 .....	32	—	—	—	15	9	—	6	—	—	—
\$350 to \$399 .....	7	—	—	—	4	—	—	4	—	—	—
\$400 to \$499 .....	12	—	—	—	—	—	—	—	3	3	—
\$500 or more .....	—	—	—	—	—	—	—	—	—	—	—
No cash rent .....	24	5	5	—	1	—	—	1	7	—	7
Median .....	\$259	\$263	\$263	—	\$209	\$306	\$190	\$216	\$267	\$254	\$288
<b>HOUSEHOLD INCOME IN 1979</b>											
Occupied housing units .....	492	119	81	38	476	117	61	298	151	51	100
Owner-occupied housing .....	291	108	70	38	321	96	26	199	122	35	87
Median income .....	\$22 109	\$22 708	\$23 125	\$16 667	\$11 312	\$13 438	\$6 786	\$10 903	\$19 063	\$7 679	\$22 083
Renter-occupied housing units .....	201	11	11	—	155	21	35	99	29	16	13
Median income .....	\$7 844	\$17 708	\$17 708	—	\$9 943	\$13 472	\$12 917	\$9 141	\$6 771	\$5 833	\$10 179
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>											
Owner-occupied housing units .....	29	20	14	6	77	42	13	22	15	13	2
Percent below poverty level .....	10.0	18.5	20.0	15.8	24.0	43.8	50.0	11.1	12.3	37.1	2.3
Complete plumbing for exclusive use .....	15	20	14	6	45	21	11	13	15	13	2
1.01 or more persons per room .....	—	—	—	—	4	—	4	—	7	7	—
Lacking complete plumbing for exclusive use .....	14	—	—	—	32	21	2	9	—	—	—
1.01 or more persons per room .....	—	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units .....	87	—	—	—	35	7	6	22	9	9	—
Percent below poverty level .....	43.3	—	—	—	22.6	33.3	17.1	22.2	31.0	56.3	—
Complete plumbing for exclusive use .....	78	—	—	—	33	7	4	22	9	9	—
1.01 or more persons per room .....	10	—	—	—	—	—	—	—	—	—	—
Lacking complete plumbing for exclusive use .....	9	—	—	—	2	—	2	—	—	—	—
1.01 or more persons per room .....	—	—	—	—	—	—	—	—	—	—	—



Table 85. **Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's**

**Occupied housing units**.....  
**HOUSE HEATING FUEL**  
Utility gas.....  
Bottled, tank, or LP gas.....  
Electricity.....  
Fuel oil, kerosene, etc.....  
Cool air cake.....  
Wood.....  
Other fuel.....  
No fuel used.....

**WATER HEATING FUEL**  
Utility gas.....  
Bottled, tank, or LP gas.....  
Electricity.....  
Fuel oil, kerosene, etc.....  
Other.....  
No fuel used.....

**COOKING FUEL**  
Utility gas.....  
Bottled, tank, or LP gas.....  
Electricity.....  
Other.....  
No fuel used.....

**MORTGAGE STATUS AND SELECTED  
MONTHLY OWNER COSTS**

**Specified owner-occupied housing  
units**.....  
With a mortgage.....  
Less than \$100.....  
\$100 to \$149.....  
\$150 to \$199.....  
\$200 to \$249.....  
\$250 to \$299.....  
\$300 to \$349.....  
\$350 to \$399.....  
\$400 to \$449.....  
\$450 to \$499.....  
\$500 to \$599.....  
\$600 to \$749.....  
\$750 or more.....  
Median.....  
Not mortgaged.....  
Less than \$50.....  
\$50 to \$74.....  
\$75 to \$99.....  
\$100 to \$149.....  
\$150 to \$199.....  
\$200 to \$249.....  
\$250 or more.....  
Median.....

**GROSS RENT**

**Specified renter-occupied housing  
units**.....  
Less than \$50.....  
\$50 to \$59.....  
\$60 to \$79.....  
\$80 to \$99.....  
\$100 to \$119.....  
\$120 to \$149.....  
\$150 to \$169.....  
\$170 to \$199.....  
\$200 to \$249.....  
\$250 to \$299.....  
\$300 to \$349.....  
\$350 to \$399.....  
\$400 to \$499.....  
\$500 or more.....  
No cash rent.....  
Median.....

**HOUSEHOLD INCOME IN 1979**

**Occupied housing units**.....  
Median income.....  
Owner-occupied housing units.....  
Median income.....  
Renter-occupied housing units.....  
Median income.....

**INCOME IN 1979 BELOW POVERTY  
LEVEL**

**Owner-occupied housing units**.....  
Percent below poverty level.....  
Complete plumbing for exclusive use.....  
1.01 or more persons per room.....  
Lacking complete plumbing for exclusive use.....  
1.01 or more persons per room.....  
**Renter-occupied housing units**.....  
Percent below poverty level.....  
Complete plumbing for exclusive use.....  
1.01 or more persons per room.....  
Lacking complete plumbing for exclusive use.....  
1.01 or more persons per room.....

SMSA's—Con.						Urbanized areas			
Steubenville-Weirton, Ohio-W. Va.			Wheeling, W. Va.-Ohio			Charleston, W. Va.	Cumberland, Md.-W. Va.		
Total	Ohio (pt.)	West Virginia (pt.)	Total	Ohio (pt.)	West Virginia (pt.)		Total	Maryland (pt.)	West Virginia (pt.)
218	126	92	316	110	206	301	53	53	-
148	73	75	208	67	141	251	33	33	-
-	-	-	13	8	5	-	-	-	-
23	13	10	61	16	45	50	13	13	-
47	40	7	21	12	9	-	-	-	-
-	-	-	13	7	6	-	-	-	-
-	-	-	-	-	-	-	7	7	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
127	60	67	183	60	123	226	40	40	-
-	-	-	13	8	5	10	-	-	-
91	66	25	118	40	78	65	13	13	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	2	2	-	-	-	-	-
71	36	35	153	53	100	121	26	26	-
15	8	7	18	13	5	-	-	-	-
132	82	50	145	44	101	174	27	27	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	6	-	-	-
101	50	51	161	60	101	121	47	47	-
49	21	28	62	4	58	77	41	41	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	10	-	-	-
-	-	-	-	-	-	-	-	-	-
6	6	-	23	-	23	10	21	21	-
23	-	23	-	-	-	11	6	6	-
2	2	-	6	-	6	-	-	-	-
-	-	-	21	4	17	16	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
18	13	5	6	-	6	14	-	-	-
-	-	-	6	-	6	5	7	7	-
-	-	-	6	-	6	11	7	7	-
290	710	280	355	375	350	373	249	249	-
52	29	23	99	56	43	44	6	6	-
-	-	-	7	-	7	2	-	-	-
2	2	-	14	5	9	-	-	-	-
2	-	2	16	12	4	19	6	6	-
20	7	13	47	31	16	23	-	-	-
28	20	8	8	8	-	-	-	-	-
-	-	-	7	-	7	-	-	-	-
-	-	-	-	-	-	-	-	-	-
152	157	138	107	109	102	108	88	88	-
65	45	20	110	33	77	141	...	...	-
-	-	-	7	-	-	2	...	...	-
-	-	-	-	7	-	-	...	...	-
-	-	-	16	-	16	-	...	...	-
-	-	-	6	-	6	-	...	...	-
8	-	8	2	2	-	6	...	...	-
27	20	7	4	4	-	22	...	...	-
7	7	-	6	-	6	-	...	...	-
-	-	-	6	-	6	9	...	...	-
14	9	5	12	5	7	6	...	...	-
-	-	-	8	8	-	32	...	...	-
-	-	-	14	-	14	32	...	...	-
3	3	-	5	-	5	7	...	...	-
-	-	-	6	-	6	4	...	...	-
-	-	-	7	7	-	-	...	...	-
6	6	-	11	-	11	21	...	...	-
134	139	123	209	242	198	271	...	...	-
218	126	92	316	110	206	301	53	53	-
\$16 923	\$15 000	\$24 375	\$9 545	\$15 333	\$8 056	\$13 125	\$24 063	\$24 063	-
153	81	72	204	75	129	160	47	47	-
\$27 917	\$22 750	\$30 556	\$16 389	\$20 043	\$15 375	\$19 615	...	...	-
- 65	- 45	- 20	- 112	- 35	- 77	- 141	- 6	- 6	-
\$6 750	\$6 576	\$7 083	\$3 462	\$3 375	\$3 516	\$8 466	...	...	-
-	-	-	21	5	16	15	...	...	-
-	-	-	10.3	6.7	12.4	9.4	...	...	-
-	-	-	16	-	16	15	...	...	-
-	-	-	-	-	-	-	...	...	-
-	-	-	5	5	-	-	...	...	-
-	-	-	-	-	-	-	...	...	-
10	10	-	72	24	48	54	...	...	-
15.4	22.2	-	64.3	68.6	62.3	38.3	...	...	-
8	8	-	64	22	42	54	...	...	-
-	-	-	-	-	-	-	...	...	-
2	2	-	8	2	6	-	...	...	-
-	-	-	-	-	-	-	...	...	-

Table 85. **Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's**

Urbanized areas—Con.											
Huntington—Ashland, W. Va.—Ky.—Ohio				Parkersburg, W. Va.—Ohio			Steubenville—Weirton, Ohio—W. Va.—Pa.				
Total	Kentucky (pt.)	Ohio (pt.)	West Virginia (pt.)	Total	Ohio (pt.)	West Virginia (pt.)	Total	Ohio (pt.)	Pennsylvania (pt.)	West Virginia (pt.)	
343	92	35	216	42	4	38	148	83	6	59	
273	75	32	166	38	...	38	110	55	...	49	
10	—	—	10	—	...	—	—	—	...	—	
46	9	3	34	4	...	—	23	13	...	10	
—	—	—	—	—	...	—	15	15	...	—	
8	8	—	—	—	...	—	—	—	...	—	
—	—	—	—	—	...	—	—	—	...	—	
—	—	—	—	—	...	—	—	—	...	—	
6	—	—	6	—	...	—	—	—	...	—	
267	68	28	171	30	...	30	103	48	...	49	
—	—	—	—	—	...	—	—	—	...	—	
76	24	7	45	12	...	8	45	35	...	10	
—	—	—	—	—	...	—	—	—	...	—	
—	—	—	—	—	...	—	—	—	...	—	
196	45	20	131	31	...	27	56	29	...	21	
10	—	—	10	—	...	—	—	—	...	—	
137	47	15	75	11	...	11	92	54	...	38	
—	—	—	—	—	...	—	—	—	...	—	
—	—	—	—	—	...	—	—	—	...	—	
185	74	6	105	25	—	25	74	31	—	43	
94	37	4	53	17	—	17	29	7	—	22	
—	—	—	—	—	—	—	—	—	—	—	
7	—	—	7	—	—	—	—	—	—	—	
19	19	—	—	—	—	—	—	—	—	—	
23	9	—	14	—	—	—	—	—	—	—	
14	—	—	14	—	—	—	17	—	—	17	
10	7	—	3	6	—	6	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	
7	—	—	7	7	—	7	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	
10	2	—	8	—	—	—	—	—	—	—	
—	—	—	—	4	—	4	12	7	—	5	
4	—	4	—	—	—	—	—	—	—	—	
\$246	\$199	\$1000+	\$270	\$418	—	\$418	\$293	\$725	—	\$282	
91	37	2	52	8	—	8	45	24	—	21	
—	—	—	—	—	—	—	—	—	—	—	
23	23	—	—	—	—	—	—	—	—	—	
23	7	—	16	—	—	—	—	—	—	—	
33	7	2	24	8	—	8	17	4	—	13	
12	—	—	12	—	—	—	28	20	—	8	
—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	
\$99	\$70	\$113	\$118	\$113	—	\$113	\$157	\$160	—	\$141	
123	16	21	86	10	...	...	49	31	...	12	
—	—	—	—	—	...	...	—	—	...	—	
—	—	—	—	—	...	...	—	—	...	—	
6	—	—	6	—	...	...	—	—	...	—	
—	—	—	—	—	...	...	—	—	...	—	
8	—	—	8	—	...	...	—	—	...	—	
9	—	9	—	—	...	...	25	18	...	7	
6	—	—	6	—	...	...	13	7	...	—	
26	7	—	19	—	...	...	—	—	...	—	
29	—	9	20	4	...	...	11	6	...	5	
20	—	3	17	6	...	...	—	—	...	—	
15	9	—	6	—	...	...	—	—	...	—	
4	—	—	4	—	...	...	—	—	...	—	
—	—	—	—	—	...	...	—	—	...	—	
—	—	—	—	—	...	...	—	—	...	—	
—	—	—	—	—	...	...	—	—	...	—	
\$210	\$306	\$204	\$214	\$279	...	...	\$139	\$138	...	\$129	
343	92	35	216	42	4	38	148	83	6	59	
\$12 660	\$13 889	\$14 028	\$10 333	\$21 667	...	\$21 875	\$17 857	\$15 268	...	\$23 594	
211	76	14	121	32	...	32	99	52	...	47	
\$15 625	\$16 250	\$13 750	\$15 893	\$27 917	...	...	\$24 904	\$24 000	...	\$30 833	
132	16	21	95	10	...	6	49	31	...	12	
\$10 250	\$12 778	\$14 028	\$9 018	\$7 083	...	...	\$6 806	\$6 750	...	\$6 250	
34	29	5	—	—	...	...	—	—	...	—	
16.1	38.2	35.7	—	—	...	...	—	—	...	—	
26	21	5	—	—	...	...	—	—	...	—	
—	—	—	—	—	...	...	—	—	...	—	
8	8	—	—	—	...	...	—	—	...	—	
—	—	—	—	—	...	...	—	—	...	—	
29	7	—	22	—	...	...	5	5	...	—	
22.0	43.8	—	23.2	—	...	...	10.2	16.1	...	—	
29	7	—	22	—	...	...	5	5	...	—	
—	—	—	—	—	...	...	—	—	...	—	
—	—	—	—	—	...	...	—	—	...	—	
—	—	—	—	—	...	...	—	—	...	—	



Table 85. **Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's**

**Occupied housing units**

**HOUSE HEATING FUEL**

Utility gas	180	54	126
Bottled, tank, or LP gas	13	8	5
Electricity	22	—	22
Fuel oil, kerosene, etc.	—	—	—
Coal or coke	6	—	6
Wood	—	—	—
Other fuel	—	—	—
No fuel used	—	—	—

**WATER HEATING FUEL**

Utility gas	168	54	114
Bottled, tank, or LP gas	13	8	5
Electricity	40	—	40
Fuel oil, kerosene, etc.	—	—	—
Other	—	—	—
No fuel used	—	—	—

**COOKING FUEL**

Utility gas	142	45	97
Bottled, tank, or LP gas	13	8	5
Electricity	66	9	57
Other	—	—	—
No fuel used	—	—	—

**MORTGAGE STATUS AND SELECTED  
MONTHLY OWNER COSTS**

<b>Specified owner-occupied housing units</b>	<b>121</b>	<b>45</b>	<b>76</b>
With a mortgage	51	4	47
Less than \$100	—	—	—
\$100 to \$149	—	—	—
\$150 to \$199	—	—	—
\$200 to \$249	18	—	18
\$250 to \$299	—	—	—
\$300 to \$349	6	—	6
\$350 to \$399	21	4	17
\$400 to \$449	—	—	—
\$450 to \$499	—	—	—
\$500 to \$599	6	—	6
\$600 to \$749	—	—	—
\$750 or more	—	—	—
Median	\$354	\$375	\$346
Not mortgaged	70	41	29
Less than \$50	7	—	7
\$50 to \$74	6	—	6
\$75 to \$99	16	12	4
\$100 to \$149	34	29	5
\$150 to \$199	—	—	—
\$200 to \$249	7	—	7
\$250 or more	—	—	—
Median	\$104	\$107	\$84

**GROSS RENT**

<b>Specified renter-occupied housing units</b>	<b>83</b>	<b>12</b>	<b>71</b>
Less than \$50	—	—	—
\$50 to \$59	—	—	—
\$60 to \$79	16	—	16
\$80 to \$99	6	—	6
\$100 to \$119	—	—	—
\$120 to \$149	4	4	—
\$150 to \$169	6	—	6
\$170 to \$199	6	—	6
\$200 to \$249	7	—	7
\$250 to \$299	8	8	—
\$300 to \$349	14	—	14
\$350 to \$399	5	—	5
\$400 to \$499	6	—	6
\$500 or more	—	—	—
No cash rent	5	—	5
Median	\$204	\$256	\$198

**HOUSEHOLD INCOME IN 1979**

<b>Occupied housing units</b>	<b>221</b>	<b>62</b>	<b>159</b>
Median income	\$11 023	\$20 948	\$8 523
<b>Owner-occupied housing units</b>	<b>138</b>	<b>50</b>	<b>88</b>
Median income	\$21 071	\$21 121	\$20 833
<b>Renter-occupied housing units</b>	<b>83</b>	<b>12</b>	<b>71</b>
Median income	\$4 115	\$4 375	\$3 984

**INCOME IN 1979 BELOW POVERTY  
LEVEL**

<b>Owner-occupied housing units</b>	<b>7</b>	<b>—</b>	<b>7</b>
Percent below poverty level	5.1	—	8.0
Complete plumbing for exclusive use	7	—	7
1.01 or more persons per room	—	—	—
Lacking complete plumbing for exclusive use	—	—	—
1.01 or more persons per room	—	—	—
<b>Renter-occupied housing units</b>	<b>50</b>	<b>8</b>	<b>42</b>
Percent below poverty level	60.2	66.7	59.2
Complete plumbing for exclusive use	50	8	42
1.01 or more persons per room	—	—	—
Lacking complete plumbing for exclusive use	—	—	—
1.01 or more persons per room	—	—	—

Urbanized areas—Con.				Places				
Wheeling, W. Va.—Ohio								
Total	Ohio (pt.)	West Virginia (pt.)		Charleston city	Huntington city	Parkersburg city	Weirton city	Wheeling city
Occupied housing units	221	62	159	198	146	28	54	94
HOUSE HEATING FUEL								
Utility gas	180	54	126	171	111	28	49	73
Bottled, tank, or LP gas	13	8	5	—	10	—	—	5
Electricity	22	—	22	27	19	—	5	16
Fuel oil, kerosene, etc.	—	—	—	—	—	—	—	—
Coal or coke	6	—	6	—	—	—	—	—
Wood	—	—	—	—	—	—	—	—
Other fuel	—	—	—	—	—	—	—	—
No fuel used	—	—	—	—	6	—	—	—
WATER HEATING FUEL								
Utility gas	168	54	114	155	118	20	49	64
Bottled, tank, or LP gas	13	8	5	10	—	—	—	5
Electricity	40	—	40	33	28	8	5	25
Fuel oil, kerosene, etc.	—	—	—	—	—	—	—	—
Other	—	—	—	—	—	—	—	—
No fuel used	—	—	—	—	—	—	—	—
COOKING FUEL								
Utility gas	142	45	97	83	91	21	21	55
Bottled, tank, or LP gas	13	8	5	—	10	—	—	5
Electricity	66	9	57	109	45	7	33	34
Other	—	—	—	—	—	—	—	—
No fuel used	—	—	—	6	—	—	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
Specified owner-occupied housing units	121	45	76	79	43	21	38	22
With a mortgage	51	4	47	66	28	13	17	22
Less than \$100	—	—	—	—	—	—	—	—
\$100 to \$149	—	—	—	10	5	—	—	—
\$150 to \$199	—	—	—	—	—	—	—	—
\$200 to \$249	18	—	18	10	7	—	—	16
\$250 to \$299	—	—	—	5	6	—	17	—
\$300 to \$349	6	—	6	—	3	6	—	6
\$350 to \$399	21	4	17	11	—	—	—	—
\$400 to \$449	—	—	—	—	7	7	—	—
\$450 to \$499	—	—	—	—	—	—	—	—
\$500 to \$599	6	—	6	14	—	—	—	—
\$600 to \$749	—	—	—	5	—	—	—	—
\$750 or more	—	—	—	11	—	—	—	—
Median	\$354	\$375	\$346	\$386	\$267	\$404	\$275	\$234
Not mortgaged	70	41	29	13	15	8	21	—
Less than \$50	7	—	7	—	—	—	—	—
\$50 to \$74	6	—	6	—	—	—	—	—
\$75 to \$99	16	12	4	—	5	—	—	—
\$100 to \$149	34	29	5	13	10	8	13	—
\$150 to \$199	—	—	—	—	—	—	8	—
\$200 to \$249	7	—	7	—	—	—	—	—
\$250 or more	—	—	—	—	—	—	—	—
Median	\$104	\$107	\$84	\$138	\$131	\$113	\$141	—
GROSS RENT								
Specified renter-occupied housing units	83	12	71	97	86	—	12	64
Less than \$50	—	—	—	2	—	—	—	—
\$50 to \$59	—	—	—	—	—	—	—	—
\$60 to \$79	16	—	16	—	6	—	—	16
\$80 to \$99	6	—	6	—	—	—	—	6
\$100 to \$119	—	—	—	6	8	—	—	—
\$120 to \$149	4	4	—	22	—	—	7	—
\$150 to \$169	6	—	6	—	6	—	—	6
\$170 to \$199	6	—	6	—	19	—	—	6
\$200 to \$249	7	—	7	6	20	—	5	—
\$250 to \$299	8	8	—	18	17	—	—	—
\$300 to \$349	14	—	14	16	6	—	—	14
\$350 to \$399	5	—	5	7	4	—	—	5
\$400 to \$499	6	—	6	4	—	—	—	6
\$500 or more	—	—	—	—	—	—	—	—
No cash rent	5	—	5	16	—	—	—	5
Median	\$204	\$256	\$198	\$261	\$214	—	\$129	\$193
HOUSEHOLD INCOME IN 1979								
Occupied housing units	221	62	159	198	146	28	54	94
Median income	\$11 023	\$20 948	\$8 523	\$13 750	\$9 808	\$22 188	\$22 813	\$7 143
Owner-occupied housing units	138	50	88	101	51	28	42	30
Median income	\$21 071	\$21 121	\$20 833	\$20 568	\$11 750	\$22 188	\$24 688	\$11 944
Renter-occupied housing units	83	12	71	97	95	—	12	64
Median income	\$4 115	\$4 375	\$3 984	\$9 018	\$9 018	—	\$6 250	\$4 531
INCOME IN 1979 BELOW POVERTY LEVEL								
Owner-occupied housing units	7	—	7	10	—	—	—	—
Percent below poverty level	5.1	—	8.0	9.9	—	—	—	—
Complete plumbing for exclusive use	7	—	7	10	—	—	—	—
1.01 or more persons per room	—	—	—	—	—	—	—	—
Lacking complete plumbing for exclusive use	—	—	—	—	—	—	—	—
1.01 or more persons per room	—	—	—	—	—	—	—	—
Renter-occupied housing units	50	8	42	32	22	—	—	35
Percent below poverty level	60.2	66.7	59.2	33.0	23.2	—	—	54.7
Complete plumbing for exclusive use	50	8	42	32	22	—	—	35
1.01 or more persons per room	—	—	—	—	—	—	—	—
Lacking complete plumbing for exclusive use	—	—	—	—	—	—	—	—
1.01 or more persons per room	—	—	—	—	—	—	—	—

Table 86. Structural Characteristics for Places of 10,000 to 50,000: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Beckley city	Bluefield city	Clarksburg city	Fairmont city	Martinsburg city	Morgantown city	Moundsville city	St. Albans city	South Charleston city	Vienna city
<b>YEAR STRUCTURE BUILT</b>										
Year-round housing units .....	8 694	6 603	10 013	10 507	5 803	10 328	4 786	5 022	6 707	4 478
1979 to March 1980 .....	266	9	17	37	91	145	49	41	87	228
1975 to 1978 .....	526	218	79	403	96	328	168	243	500	393
1970 to 1974 .....	483	251	385	362	294	536	262	186	354	250
1960 to 1969 .....	1 167	388	483	985	571	1 643	408	698	749	919
1950 to 1959 .....	1 610	1 211	1 224	1 503	728	1 406	574	1 569	1 465	1 056
1940 to 1949 .....	2 136	1 053	1 539	1 714	860	1 576	645	1 503	1 987	597
1939 or earlier .....	2 506	3 473	6 286	5 503	3 163	4 694	2 680	782	1 565	1 035
<b>Owner-occupied housing units .....</b>										
1979 to March 1980 .....	5 508	4 255	5 559	6 186	3 054	4 628	3 135	3 722	4 374	3 339
1975 to 1978 .....	110	4	13	29	61	63	45	21	66	33
1970 to 1974 .....	366	116	67	209	84	195	100	67	183	238
1960 to 1969 .....	282	133	91	210	95	166	126	145	191	199
1950 to 1959 .....	735	240	262	585	351	703	290	561	511	756
1940 to 1949 .....	1 074	971	739	1 007	523	815	412	1 402	1 113	896
1939 or earlier .....	1 298	713	796	921	328	626	390	980	1 366	432
1939 or earlier .....	1 643	2 078	3 591	3 225	1 612	2 060	1 772	546	944	785
<b>Renter-occupied housing units .....</b>										
1979 to March 1980 .....	2 656	1 915	3 812	3 541	2 249	5 000	1 376	1 119	2 081	936
1975 to 1978 .....	67	5	—	—	25	37	4	20	19	163
1970 to 1974 .....	145	94	12	179	—	126	55	167	293	129
1960 to 1969 .....	164	88	287	128	193	351	122	39	163	43
1950 to 1959 .....	368	136	213	346	175	871	108	107	219	134
1940 to 1949 .....	471	197	408	431	117	511	153	127	311	130
1939 or earlier .....	693	287	650	626	488	857	222	483	534	148
1939 or earlier .....	748	1 108	2 242	1 831	1 251	2 247	712	176	542	189
<b>BEDROOMS</b>										
Year-round housing units .....	8 694	6 603	10 013	10 507	5 803	10 328	4 786	5 022	6 707	4 478
None .....	84	30	211	200	115	323	112	28	38	8
1 .....	863	850	1 895	1 787	1 011	2 170	729	295	801	424
2 .....	3 109	1 942	3 625	3 913	1 652	3 082	1 694	1 803	2 400	1 249
3 .....	3 359	2 356	3 177	3 538	2 421	3 392	1 816	2 267	2 569	2 053
4 .....	1 028	1 184	904	895	496	1 042	397	550	784	637
5 or more .....	251	241	201	174	108	319	38	79	115	107
<b>Owner-occupied housing units .....</b>										
None .....	5 508	4 255	5 559	6 186	3 054	4 628	3 135	3 722	4 374	3 339
1 .....	6	—	8	10	—	14	—	—	—	—
2 .....	76	114	210	215	134	112	165	49	125	58
3 .....	1 693	1 124	1 889	2 175	799	1 002	1 145	1 069	1 311	798
4 .....	2 620	1 862	2 579	2 856	1 624	2 471	1 469	2 015	2 129	1 802
5 or more .....	909	948	718	779	402	839	328	516	716	586
5 or more .....	204	207	155	151	95	190	28	73	93	95
<b>Renter-occupied housing units .....</b>										
None .....	2 656	1 915	3 812	3 541	2 249	5 000	1 376	1 119	2 081	936
1 .....	65	26	170	158	97	298	104	28	33	—
2 .....	762	635	1 469	1 290	745	1 815	444	206	603	330
3 .....	1 234	691	1 505	1 453	684	1 798	464	672	986	347
4 .....	511	390	491	550	635	776	300	190	398	217
5 or more .....	68	157	147	67	75	187	54	17	51	30
5 or more .....	16	16	30	23	13	126	10	6	10	12
<b>STORIES IN STRUCTURE</b>										
Year-round housing units .....	8 694	6 603	10 013	10 507	5 803	10 328	4 786	5 022	6 707	4 478
1 to 3 .....	8 596	6 362	9 446	10 092	5 589	9 660	4 667	5 022	6 676	4 325
4 to 6 .....	98	60	240	179	195	426	21	—	31	127
7 to 12 .....	—	160	313	236	19	242	98	—	—	26
13 or more .....	—	21	14	—	—	—	—	—	—	—
<b>PASSENGER ELEVATOR</b>										
Year-round housing units .....	8 694	6 603	10 013	10 507	5 803	10 328	4 786	5 022	6 707	4 478
Structures with 4 or more stories .....	98	241	567	415	214	668	119	—	31	153
With elevator .....	32	190	426	246	197	391	107	—	—	153
<b>UNITS IN STRUCTURE</b>										
Year-round housing units .....	8 694	6 603	10 013	10 507	5 803	10 328	4 786	5 022	6 707	4 478
1, detached .....	6 708	5 027	6 783	7 264	3 298	5 535	3 469	4 189	4 703	3 855
1, attached .....	222	96	123	169	666	174	98	102	137	47
2 .....	359	317	1 006	1 162	471	1 276	589	331	424	96
3 and 4 .....	421	366	747	806	523	1 397	235	153	419	83
5 to 9 .....	406	315	429	440	358	738	64	104	461	117
10 to 49 .....	470	165	495	296	256	557	22	143	540	114
50 or more .....	94	215	408	274	231	512	102	—	17	145
Mobile home or trailer, etc. ....	14	102	22	96	—	139	207	—	6	21
<b>Owner-occupied housing units .....</b>										
1, detached .....	5 508	4 255	5 559	6 186	3 054	4 628	3 135	3 722	4 374	3 339
1, attached .....	5 139	3 996	5 197	5 745	2 702	4 265	2 787	3 613	3 854	3 299
2 .....	120	10	41	58	222	41	24	30	58	7
3 .....	84	90	210	237	76	158	88	42	45	14
3 and 4 .....	91	61	56	59	28	88	32	5	25	6
5 or more .....	60	42	51	23	26	31	23	32	392	7
Mobile home or trailer, etc. ....	14	56	4	64	—	45	181	—	—	6
<b>Renter-occupied housing units .....</b>										
1, detached .....	2 656	1 915	3 812	3 541	2 249	5 000	1 376	1 119	2 081	936
1, attached .....	1 234	723	1 248	1 179	413	1 018	537	434	709	429
2 .....	102	86	82	99	398	121	64	72	68	32
3 and 4 .....	225	200	692	820	349	1 018	440	256	342	82
5 to 9 .....	277	290	636	593	402	1 099	161	148	365	51
10 to 49 .....	318	251	356	318	296	666	44	80	355	87
50 or more .....	427	138	407	245	187	508	16	129	227	110
Mobile home or trailer, etc. ....	73	181	373	259	204	496	102	—	9	130
Mobile home or trailer, etc. ....	—	46	18	28	—	74	12	—	6	15
<b>UNITS IN STRUCTURE BY GROSS RENT</b>										
Specified renter-occupied housing units .....	2 582	1 853	3 718	3 495	2 199	4 946	1 347	1 111	2 051	927
1, mobile home or trailer, etc. ....	1 262	793	1 254	1 260	761	1 159	584	498	753	467
Median gross rent .....	\$235	\$206	\$212	\$226	\$230	\$266	\$213	\$286	\$242	\$257
2 or more .....	1 320	1 060	2 464	2 235	1 438	3 787	763	613	1 298	460
Median gross rent .....	\$204	\$157	\$167	\$189	\$163	\$206	\$177	\$246	\$223	\$213



**Table 87. Equipment and Plumbing Facilities for Places of 10,000 to 50,000: 1980.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Beckley city	Bluefield city	Clarksburg city	Fairmont city	Martinsburg city	Morgantown city	Moundsville city	St. Albans city	South Charleston city	Vienna city
<b>Year-round housing units</b> -----	<b>8 694</b>	<b>6 603</b>	<b>10 013</b>	<b>10 507</b>	<b>5 803</b>	<b>10 328</b>	<b>4 786</b>	<b>5 022</b>	<b>6 707</b>	<b>4 478</b>
Complete kitchen facilities -----	8 526	6 439	9 712	10 350	5 635	10 181	4 744	4 980	6 647	4 446
<b>BATHROOMS</b>										
No bathroom or only a half bath -----	147	183	229	194	274	317	96	39	60	67
1 complete bathroom -----	5 317	3 962	7 062	7 173	3 895	6 535	3 515	3 320	4 267	2 521
1 complete bathroom plus half bath(s) -----	1 228	999	1 450	1 563	934	1 510	638	685	939	908
2 or more complete bathrooms -----	2 002	1 459	1 272	1 577	700	1 966	537	978	1 441	982
<b>SOURCE OF WATER</b>										
Public system or private company -----	8 694	6 572	10 009	10 500	5 788	10 314	4 779	5 022	6 707	4 471
Individual drilled well -----	—	—	4	—	11	2	7	—	—	7
Individual dug well -----	—	—	—	—	4	5	—	—	—	—
Some other source -----	—	31	—	7	—	7	—	—	—	—
<b>SEWAGE DISPOSAL</b>										
Public sewer -----	8 535	6 512	9 837	10 384	5 695	10 225	4 746	4 978	6 667	4 431
Septic tank or cesspool -----	150	72	120	111	65	75	35	38	33	42
Other means -----	9	19	56	12	43	28	5	6	7	5
<b>AIR CONDITIONING</b>										
None -----	7 052	5 775	6 343	6 717	2 647	6 273	2 587	938	1 483	1 486
Central system -----	637	191	1 069	1 327	682	1 597	424	1 926	2 547	1 600
1 or more individual room units -----	1 005	637	2 601	2 463	2 474	2 458	1 775	2 158	2 677	1 392
<b>HEATING EQUIPMENT</b>										
<b>Year-round housing units</b> -----	<b>8 694</b>	<b>6 603</b>	<b>10 013</b>	<b>10 507</b>	<b>5 803</b>	<b>10 328</b>	<b>4 786</b>	<b>5 022</b>	<b>6 707</b>	<b>4 478</b>
Steam or hot water system -----	2 357	2 347	900	957	1 897	1 461	170	223	134	191
Central warm-air furnace -----	2 351	1 861	4 807	6 668	1 468	6 456	2 852	3 113	4 267	2 732
Electric heat pump -----	382	154	48	67	64	154	99	194	209	56
Other built-in electric units -----	1 031	923	133	643	763	540	325	199	304	260
Floor, wall, or pipeless furnace -----	1 366	346	1 042	631	280	485	407	1 036	981	924
Room heaters with flue -----	943	531	1 829	1 015	923	1 052	719	102	387	172
Room heaters without flue -----	141	121	631	360	194	147	165	108	255	83
Fireplaces, stoves, or portable room heaters -----	123	299	603	166	185	26	44	47	165	60
None -----	—	21	20	—	29	7	5	—	5	—
<b>Owner-occupied housing units</b> -----	<b>5 508</b>	<b>4 255</b>	<b>5 559</b>	<b>6 186</b>	<b>3 054</b>	<b>4 628</b>	<b>3 135</b>	<b>3 722</b>	<b>4 374</b>	<b>3 339</b>
Steam or hot water system -----	1 592	1 469	346	382	895	671	93	164	72	119
Central warm-air furnace -----	1 735	1 392	3 510	4 793	1 063	3 487	2 137	2 489	3 229	2 267
Electric heat pump -----	181	83	12	3	38	40	19	76	171	56
Other built-in electric units -----	638	572	54	213	459	106	211	123	113	43
Floor, wall, or pipeless furnace -----	798	208	533	272	143	132	296	760	520	644
Room heaters with flue -----	422	310	770	345	301	171	322	54	151	110
Room heaters without flue -----	59	51	158	88	57	17	24	26	75	52
Fireplaces, stoves, or portable room heaters -----	83	161	176	90	98	4	33	30	43	48
None -----	—	9	—	—	—	—	—	—	—	—
<b>Renter-occupied housing units</b> -----	<b>2 656</b>	<b>1 915</b>	<b>3 812</b>	<b>3 541</b>	<b>2 249</b>	<b>5 000</b>	<b>1 376</b>	<b>1 119</b>	<b>2 081</b>	<b>936</b>
Steam or hot water system -----	639	742	497	465	807	682	73	55	62	60
Central warm-air furnace -----	494	345	1 072	1 557	331	2 527	608	517	905	372
Electric heat pump -----	121	71	36	56	26	107	57	118	31	—
Other built-in electric units -----	304	276	79	367	275	406	104	56	185	196
Floor, wall, or pipeless furnace -----	519	101	430	306	137	332	91	229	409	207
Room heaters with flue -----	465	216	923	502	469	806	314	48	220	62
Room heaters without flue -----	74	70	379	218	125	123	79	79	152	31
Fireplaces, stoves, or portable room heaters -----	40	89	389	70	73	17	6	17	117	8
None -----	—	5	7	—	6	—	—	—	—	—
<b>Occupied housing units</b> -----	<b>8 164</b>	<b>6 170</b>	<b>9 371</b>	<b>9 727</b>	<b>5 303</b>	<b>9 628</b>	<b>4 511</b>	<b>4 841</b>	<b>6 455</b>	<b>4 275</b>
No telephone -----	340	638	718	608	526	602	371	65	278	123
<b>VEHICLES AVAILABLE</b>										
Total:										
None -----	1 379	1 307	2 121	1 711	1 074	1 644	847	417	704	383
1 -----	3 691	2 375	4 311	4 257	2 251	4 164	1 774	1 624	2 612	1 465
2 -----	2 185	1 747	2 203	2 590	1 441	2 784	1 392	2 070	2 376	1 715
3 or more -----	909	741	736	1 169	537	1 036	498	730	763	712
Automobiles:										
None -----	1 471	1 332	2 282	1 901	1 129	1 736	923	481	782	463
1 -----	4 241	2 827	4 971	4 929	2 611	4 689	2 321	2 239	3 083	1 885
2 -----	2 088	1 572	1 781	2 252	1 276	2 583	1 079	1 812	2 220	1 605
3 or more -----	364	439	337	645	287	620	188	309	370	322
Trucks or vans:										
None -----	6 820	5 220	7 959	8 015	4 519	8 423	3 474	3 596	5 314	3 230
1 -----	1 298	912	1 325	1 569	732	1 084	966	1 214	1 065	938
2 -----	46	38	79	123	52	100	65	31	43	101
3 or more -----	—	—	8	20	—	21	6	—	33	6
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>										
<b>Owner-occupied housing units</b> -----	<b>5 508</b>	<b>4 255</b>	<b>5 559</b>	<b>6 186</b>	<b>3 054</b>	<b>4 628</b>	<b>3 135</b>	<b>3 722</b>	<b>4 374</b>	<b>3 339</b>
1979 to March 1980 -----	516	313	326	419	290	507	258	262	340	280
1975 to 1978 -----	923	630	829	929	482	864	562	640	871	719
1970 to 1974 -----	779	580	776	912	386	583	488	627	607	551
1960 to 1969 -----	1 311	993	1 229	1 290	762	986	628	934	1 146	941
1950 to 1959 -----	857	885	1 025	1 226	570	804	543	822	835	494
1949 or earlier -----	1 122	854	1 374	1 410	564	884	656	437	575	354
<b>Renter-occupied housing units</b> -----	<b>2 656</b>	<b>1 915</b>	<b>3 812</b>	<b>3 541</b>	<b>2 249</b>	<b>5 000</b>	<b>1 376</b>	<b>1 119</b>	<b>2 081</b>	<b>936</b>
1979 to March 1980 -----	1 193	768	1 367	1 506	770	2 938	565	474	786	540
1975 to 1978 -----	855	656	1 105	1 123	776	1 530	393	363	881	273
1970 to 1974 -----	224	196	613	376	337	224	193	165	207	88
1960 to 1969 -----	256	141	384	311	212	204	123	73	103	24
1959 or earlier -----	128	154	343	225	154	104	102	44	104	11
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>										
<b>Occupied housing units</b> -----	<b>2 705</b>	<b>2 003</b>	<b>3 142</b>	<b>3 150</b>	<b>1 733</b>	<b>1 727</b>	<b>1 269</b>	<b>1 090</b>	<b>1 413</b>	<b>1 044</b>
Owner-occupied housing units -----	2 144	1 451	1 978	2 335	1 137	1 357	951	875	1 152	820
Lacking complete plumbing for exclusive use -----	42	37	58	36	39	15	27	3	—	—
No complete kitchen facilities -----	35	33	57	48	17	17	—	5	—	6
No vehicle available -----	867	777	1 332	1 162	680	584	531	272	421	293
No telephone -----	70	116	148	115	68	39	41	—	18	42
Lacking central heating system -----	410	283	960	401	286	179	189	101	206	133
Lacking air conditioning -----	2 318	1 731	2 016	1 943	616	1 000	632	228	330	465

Table 88. Fuels and Financial Characteristics for Places of 10,000 to 50,000: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Beckley city	Bluefield city	Clarksburg city	Fairmont city	Martinsburg city	Morgantown city	Moundsville city	St. Albans city	South Charleston city	Vienna city
Occupied housing units .....	8 164	6 170	9 371	9 727	5 303	9 628	4 511	4 841	6 455	4 275
<b>HOUSE HEATING FUEL</b>										
Utility gas .....	6 613	3 481	9 099	8 876	1 464	8 624	3 856	4 331	5 628	3 866
Bottled, tank, or LP gas .....	26	79	13	37	105	36	36	6	15	5
Electricity .....	1 417	1 078	224	704	813	878	511	485	784	386
Fuel oil, kerosene, etc. ....	—	911	—	19	2 737	10	42	—	—	—
Coal or coke .....	57	536	—	57	87	55	47	—	6	—
Wood .....	21	47	28	19	91	4	19	19	8	18
Other fuel .....	30	24	—	15	—	21	—	—	14	—
No fuel used .....	—	14	7	—	6	—	—	—	—	—
<b>WATER HEATING FUEL</b>										
Utility gas .....	6 354	1 626	8 797	8 658	1 213	8 275	3 412	4 177	5 495	3 811
Bottled, tank, or LP gas .....	65	28	112	48	102	67	56	9	24	17
Electricity .....	1 738	4 436	433	1 000	3 576	1 223	1 036	655	929	447
Fuel oil, kerosene, etc. ....	—	14	—	5	366	10	7	—	—	—
Other .....	7	54	5	—	20	48	—	—	—	—
No fuel used .....	—	12	24	16	26	5	—	—	7	—
<b>COOKING FUEL</b>										
Utility gas .....	2 895	515	7 454	5 742	735	5 564	2 463	2 021	3 122	2 676
Bottled, tank, or LP gas .....	43	21	24	64	154	61	26	35	33	13
Electricity .....	5 212	5 558	1 854	3 882	4 377	3 997	2 022	2 785	3 293	1 586
Other .....	—	70	—	—	27	6	—	—	—	—
No fuel used .....	14	6	39	39	10	—	—	—	7	—
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>										
Specified owner-occupied housing units .....	4 936	3 769	4 956	5 450	2 717	4 085	2 648	3 477	3 704	3 113
With a mortgage .....	2 119	1 366	1 870	2 116	1 093	1 951	1 070	1 961	2 213	1 850
Less than \$100 .....	31	32	18	18	19	14	9	—	6	6
\$100 to \$149 .....	59	95	61	91	64	27	51	75	57	60
\$150 to \$199 .....	232	142	254	223	121	101	183	314	296	230
\$200 to \$249 .....	266	193	362	420	169	217	211	369	331	360
\$250 to \$299 .....	283	135	406	379	253	322	199	323	247	327
\$300 to \$349 .....	223	189	253	236	100	261	90	225	380	286
\$350 to \$399 .....	245	90	187	245	112	241	141	247	254	153
\$400 to \$449 .....	185	103	98	194	61	221	115	147	159	118
\$450 to \$499 .....	101	118	75	71	59	88	21	94	149	91
\$500 to \$599 .....	242	127	69	112	84	243	37	87	159	126
\$600 to \$749 .....	149	85	43	116	37	146	6	46	128	78
\$750 or more .....	103	57	44	11	14	70	7	34	47	15
Median .....	\$342	\$323	\$280	\$290	\$284	\$357	\$270	\$284	\$322	\$291
Not mortgaged .....	2 817	2 403	3 086	3 334	1 624	2 134	1 578	1 516	1 491	1 263
Less than \$50 .....	71	52	19	14	26	30	53	15	36	70
\$50 to \$74 .....	576	290	561	334	180	255	445	343	338	299
\$75 to \$99 .....	826	630	1 052	902	418	618	540	618	424	391
\$100 to \$149 .....	987	1 063	972	1 508	649	933	469	445	588	411
\$150 to \$199 .....	285	256	317	487	233	201	62	72	86	46
\$200 to \$249 .....	41	60	102	66	81	62	9	7	—	24
\$250 or more .....	31	52	63	23	37	35	—	16	19	22
Median .....	\$98	\$111	\$98	\$111	\$114	\$107	\$88	\$91	\$97	\$92
<b>GROSS RENT</b>										
Specified renter-occupied housing units .....	2 582	1 853	3 718	3 495	2 199	4 946	1 347	1 111	2 051	927
Less than \$50 .....	—	60	31	25	18	—	20	8	38	9
\$50 to \$59 .....	8	33	51	7	80	7	28	8	39	9
\$60 to \$79 .....	41	62	145	96	83	35	86	8	42	9
\$80 to \$99 .....	33	112	182	163	86	86	53	40	43	53
\$100 to \$119 .....	100	98	163	195	152	214	94	43	51	19
\$120 to \$149 .....	215	248	578	297	338	453	87	64	146	77
\$150 to \$169 .....	224	182	468	397	196	548	112	48	92	32
\$170 to \$199 .....	365	278	501	416	284	707	201	84	281	106
\$200 to \$249 .....	629	265	734	791	334	865	214	187	441	181
\$250 to \$299 .....	274	163	370	441	308	621	217	105	354	182
\$300 to \$349 .....	220	65	130	219	113	452	78	218	233	86
\$350 to \$399 .....	171	69	85	52	45	321	55	141	68	55
\$400 to \$499 .....	113	39	29	99	25	214	9	76	111	33
\$500 or more .....	26	26	13	19	—	262	—	—	32	9
No cash rent .....	163	153	238	278	137	161	93	81	80	67
Median .....	\$214	\$176	\$179	\$201	\$179	\$223	\$191	\$259	\$223	\$236
<b>HOUSEHOLD INCOME IN 1979</b>										
Occupied housing units .....	8 164	6 170	9 371	9 727	5 303	9 628	4 511	4 841	6 455	4 275
Median income .....	\$14 407	\$12 126	\$12 487	\$13 014	\$12 648	\$11 053	\$14 914	\$20 634	\$18 992	\$19 171
Owner-occupied housing units .....	5 508	4 255	5 559	6 186	3 054	4 628	3 135	3 722	4 374	3 339
Median income .....	\$17 723	\$16 989	\$16 175	\$16 068	\$16 679	\$20 706	\$18 187	\$22 468	\$22 356	\$21 533
Renter-occupied housing units .....	2 656	1 915	3 812	3 541	2 249	5 000	1 376	1 119	2 081	936
Median income .....	\$10 927	\$8 171	\$8 537	\$8 397	\$9 051	\$6 678	\$10 059	\$13 433	\$13 301	\$10 278
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>										
Owner-occupied housing units .....	574	366	494	536	272	207	270	182	176	260
Percent below poverty level .....	10.4	8.6	8.9	8.7	8.9	4.5	8.6	4.9	4.0	7.8
Complete plumbing for exclusive use .....	574	351	494	536	250	202	270	179	176	260
1.01 or more persons per room .....	34	10	—	26	9	3	6	—	—	25
Lacking complete plumbing for exclusive use .....	—	15	—	—	22	5	—	3	—	—
1.01 or more persons per room .....	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units .....	534	495	995	1 061	589	2 198	295	77	318	195
Percent below poverty level .....	20.1	25.8	26.1	30.0	26.2	44.0	21.4	6.9	15.3	20.8
Complete plumbing for exclusive use .....	534	471	936	1 018	543	2 102	295	77	314	195
1.01 or more persons per room .....	46	27	25	42	71	40	11	—	19	—
Lacking complete plumbing for exclusive use .....	—	24	59	43	46	96	—	—	4	—
1.01 or more persons per room .....	—	15	—	—	—	—	—	—	—	—



Table 89. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Places of 10,000 to 50,000: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places [1,000 or More of the Specified Racial or Spanish Origin Group]	Beckley city		Bluefield city		Fairmont city	
	Race		Race		Race	
	White	Black	White	Black	White	Black
Occupied housing units -----	6 680	1 451	4 991	1 173	9 090	581
<b>YEAR STRUCTURE BUILT</b>						
1979 to March 1980 -----	159	18	9	...	29	—
1975 to 1978 -----	420	87	144	...	360	17
1970 to 1974 -----	403	26	123	...	321	11
1960 to 1969 -----	900	203	334	...	861	65
1950 to 1959 -----	1 330	215	1 038	...	1 362	61
1940 to 1949 -----	1 528	451	871	...	1 467	80
1939 or earlier -----	1 940	451	2 472	...	4 690	347
<b>BEDROOMS</b>						
None -----	58	13	26	...	153	10
1 -----	746	92	620	...	1 419	66
2 -----	2 273	654	1 425	...	3 380	239
3 -----	2 534	584	1 876	...	3 193	201
4 -----	882	79	864	...	806	30
5 or more -----	187	29	180	...	139	35
<b>UNITS IN STRUCTURE</b>						
1, detached -----	5 081	1 265	3 815	...	6 480	413
1, attached -----	194	22	50	...	129	28
2 -----	292	17	250	...	1 013	44
3 and 4 -----	352	16	247	...	589	48
5 to 9 -----	335	14	264	...	316	21
10 to 49 -----	386	57	114	...	222	13
50 or more -----	31	55	149	...	255	8
Mobile home or trailer, etc. -----	9	5	102	...	86	6
<b>UNITS IN STRUCTURE BY GROSS RENT</b>						
Specified renter-occupied housing units -----	2 137	432	1 482	...	3 240	221
1, mobile home or trailer, etc. -----	946	303	599	...	1 142	109
Median gross rent -----	\$240	\$215	\$226	...	\$226	\$235
2 or more -----	1 191	129	883	...	2 098	112
Median gross rent -----	\$210	\$142	\$162	...	\$190	\$174
<b>BATHROOMS</b>						
No bathroom or only a half bath -----	96	35	79	...	137	—
1 complete bathroom -----	3 778	1 169	2 832	...	6 056	474
1 complete bathroom plus half bath(s) -----	968	139	763	...	1 466	51
2 or more complete bathrooms -----	1 838	108	1 317	...	1 431	56
<b>SOURCE OF WATER</b>						
Public system or private company -----	6 680	1 451	4 975	...	9 083	581
Individual drilled well -----	—	—	—	...	—	—
Individual dug well -----	—	—	—	...	—	—
Some other source -----	—	—	16	...	7	—
<b>HEATING EQUIPMENT</b>						
Steam or hot water system -----	2 051	169	2 053	...	837	—
Central warm-air furnace -----	1 920	297	1 343	...	6 005	316
Electric heat pump -----	263	39	110	...	59	—
Other built-in electric units -----	750	182	748	...	539	24
Floor, wall, or pipeless furnace -----	995	322	256	...	546	32
Room heaters with flue -----	526	361	284	...	733	114
Room heaters without flue -----	104	29	76	...	260	46
Fireplaces, stoves, or portable room heaters -----	71	52	121	...	111	49
None -----	—	—	—	...	—	—
<b>SELECTED CHARACTERISTICS</b>						
No telephone -----	257	83	405	...	496	93
No complete kitchen facilities -----	97	42	75	...	107	—
Lacking air conditioning -----	5 345	1 300	4 270	...	5 587	463
Lacking public sewer -----	151	—	55	...	119	—
No vehicle available -----	962	417	909	...	1 481	206
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>						
Owner-occupied housing units -----	4 479	1 009	3 489	...	5 807	357
1979 to March 1980 -----	451	61	257	...	381	33
1975 to 1978 -----	788	129	564	...	877	46
1970 to 1974 -----	668	101	487	...	861	45
1960 to 1969 -----	1 054	257	891	...	1 190	100
1950 to 1959 -----	669	188	715	...	1 165	56
1949 or earlier -----	849	273	575	...	1 333	77
Renter-occupied housing units -----	2 201	442	1 502	...	3 283	224
1979 to March 1980 -----	1 129	57	612	...	1 364	122
1975 to 1978 -----	608	241	490	...	1 065	49
1970 to 1974 -----	183	41	151	...	354	17
1960 to 1969 -----	181	75	111	...	280	31
1959 or earlier -----	100	28	138	...	220	5
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>						
Occupied housing units -----	2 147	558	1 549	...	2 947	203
Owner-occupied housing units -----	1 667	477	1 070	...	2 167	168
Lacking complete plumbing for exclusive use -----	42	—	17	...	36	—
No complete kitchen facilities -----	12	23	21	...	48	—
No vehicle available -----	638	229	597	...	1 056	106
No telephone -----	63	7	69	...	103	12
Lacking central heating system -----	225	185	174	...	331	70
Lacking air conditioning -----	1 823	495	1 318	...	1 794	149

<sup>1</sup>Persons of Spanish origin may be of any race.

Table 90. **Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Places of 10,000 to 50,000: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Places  
[1,000 or More of the  
Specified Racial or Spanish  
Origin Group]**

**Occupied housing units**

**HOUSE HEATING FUEL**

Utility gas	5 407	1 183
Bottled, tank, or LP gas	26	—
Electricity	1 144	263
Fuel oil, kerosene, etc.	—	—
Coal or coke	52	5
Wood	21	—
Other fuel	30	—
No fuel used	—	—

**WATER HEATING FUEL**

Utility gas	5 284	1 060
Bottled, tank, or LP gas	37	28
Electricity	1 352	363
Fuel oil, kerosene, etc.	—	—
Other	7	—
No fuel used	—	—

**COOKING FUEL**

Utility gas	2 096	799
Bottled, tank, or LP gas	22	21
Electricity	4 555	624
Other	—	—
No fuel used	7	7

**MORTGAGE STATUS AND SELECTED  
MONTHLY OWNER COSTS**

<b>Specified owner-occupied housing units</b>	<b>3 991</b>	<b>925</b>
With a mortgage	1 758	341
Less than \$100	14	17
\$100 to \$149	36	23
\$150 to \$199	152	80
\$200 to \$249	232	34
\$250 to \$299	244	39
\$300 to \$349	185	38
\$350 to \$399	197	48
\$400 to \$449	152	33
\$450 to \$499	95	6
\$500 to \$599	213	19
\$600 to \$749	145	4
\$750 or more	93	—
Median	\$354	\$271
Not mortgaged	2 233	584
Less than \$50	61	10
\$50 to \$74	495	81
\$75 to \$99	632	194
\$100 to \$149	787	200
\$150 to \$199	189	96
\$200 to \$249	41	—
\$250 or more	28	3
Median	\$97	\$101

**GROSS RENT**

<b>Specified renter-occupied housing units</b>	<b>2 137</b>	<b>432</b>
Less than \$50	—	—
\$50 to \$59	4	4
\$60 to \$79	29	12
\$80 to \$99	29	4
\$100 to \$119	61	39
\$120 to \$149	163	52
\$150 to \$169	162	62
\$170 to \$199	322	43
\$200 to \$249	538	85
\$250 to \$299	229	45
\$300 to \$349	181	32
\$350 to \$399	153	18
\$400 to \$499	113	—
\$500 or more	26	—
No cash rent	127	36
Median	\$219	\$185

**HOUSEHOLD INCOME IN 1979**

<b>Occupied housing units</b>	<b>6 680</b>	<b>1 451</b>
Median income	\$15 341	\$9 936
<b>Owner-occupied housing units</b>	<b>4 479</b>	<b>1 009</b>
Median income	\$18 903	\$11 168
<b>Renter-occupied housing units</b>	<b>2 201</b>	<b>442</b>
Median income	\$11 267	\$9 056

**INCOME IN 1979 BELOW POVERTY  
LEVEL**

<b>Owner-occupied housing units</b>	<b>334</b>	<b>240</b>
Percent below poverty level	7.5	23.8
Complete plumbing for exclusive use	334	240
1.01 or more persons per room	25	9
Lacking complete plumbing for exclusive use	—	—
1.01 or more persons per room	—	—
<b>Renter-occupied housing units</b>	<b>382</b>	<b>152</b>
Percent below poverty level	17.4	34.4
Complete plumbing for exclusive use	382	152
1.01 or more persons per room	23	23
Lacking complete plumbing for exclusive use	—	—
1.01 or more persons per room	—	—

	Beckley city		Bluefield city		Fairmont city	
	Race		Race		Race	
	White	Black	White	Black	White	Black
<b>Occupied housing units</b>	<b>6 680</b>	<b>1 451</b>	<b>4 991</b>	<b>1 173</b>	<b>9 090</b>	<b>581</b>
<b>HOUSE HEATING FUEL</b>						
Utility gas	5 407	1 183	2 945	...	8 298	539
Bottled, tank, or LP gas	26	—	53	...	37	—
Electricity	1 144	263	923	...	654	33
Fuel oil, kerosene, etc.	—	—	708	...	19	—
Coal or coke	52	5	301	...	48	9
Wood	21	—	47	...	19	—
Other fuel	30	—	14	...	15	—
No fuel used	—	—	—	...	—	—
<b>WATER HEATING FUEL</b>						
Utility gas	5 284	1 060	1 409	...	8 100	528
Bottled, tank, or LP gas	37	28	28	...	43	5
Electricity	1 352	363	3 510	...	935	48
Fuel oil, kerosene, etc.	—	—	14	...	5	—
Other	7	—	24	...	—	—
No fuel used	—	—	6	...	7	—
<b>COOKING FUEL</b>						
Utility gas	2 096	799	355	...	5 262	456
Bottled, tank, or LP gas	22	21	21	...	61	3
Electricity	4 555	624	4 583	...	3 733	122
Other	—	—	26	...	—	—
No fuel used	7	7	6	...	34	—
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>						
<b>Specified owner-occupied housing units</b>	<b>3 991</b>	<b>925</b>	<b>3 081</b>	<b>688</b>	<b>5 110</b>	<b>318</b>
With a mortgage	1 758	341	1 208	158	1 974	120
Less than \$100	14	17	19	13	18	—
\$100 to \$149	36	23	70	25	80	11
\$150 to \$199	152	80	117	25	223	—
\$200 to \$249	232	34	176	17	404	16
\$250 to \$299	244	39	100	35	358	21
\$300 to \$349	185	38	189	—	193	37
\$350 to \$399	197	48	80	10	223	16
\$400 to \$449	152	33	103	—	178	11
\$450 to \$499	95	6	102	16	71	—
\$500 to \$599	213	19	110	17	112	—
\$600 to \$749	145	4	85	—	103	8
\$750 or more	93	—	57	—	11	—
Median	\$354	\$271	\$332	\$247	\$287	\$316
Not mortgaged	2 233	584	1 873	530	3 136	198
Less than \$50	61	10	47	5	14	—
\$50 to \$74	495	81	229	61	323	11
\$75 to \$99	632	194	504	126	859	43
\$100 to \$149	787	200	811	252	1 432	76
\$150 to \$199	189	96	209	47	431	56
\$200 to \$249	41	—	37	23	62	4
\$250 or more	28	3	36	16	15	8
Median	\$97	\$101	\$109	\$119	\$110	\$121
<b>GROSS RENT</b>						
<b>Specified renter-occupied housing units</b>	<b>2 137</b>	<b>432</b>	<b>1 482</b>	<b>...</b>	<b>3 240</b>	<b>221</b>
Less than \$50	—	—	49	...	25	—
\$50 to \$59	4	4	33	...	—	7
\$60 to \$79	29	12	18	...	96	—
\$80 to \$99	29	4	85	...	134	14
\$100 to \$119	61	39	59	...	186	—
\$120 to \$149	163	52	213	...	281	16
\$150 to \$169	162	62	144	...	358	39
\$170 to \$199	322	43	205	...	393	23
\$200 to \$249	538	85	224	...	732	49
\$250 to \$299	229	45	145	...	416	25
\$300 to \$349	181	32	65	...	210	9
\$350 to \$399	153	18	49	...	44	8
\$400 to \$499	113	—	33	...	93	6
\$500 or more	26	—	26	...	19	—
No cash rent	127	36	134	...	253	25
Median	\$219	\$185	\$181	...	\$201	\$189
<b>HOUSEHOLD INCOME IN 1979</b>						
<b>Occupied housing units</b>	<b>6 680</b>	<b>1 451</b>	<b>4 991</b>	<b>1 173</b>	<b>9 090</b>	<b>581</b>
Median income	\$15 341	\$9 936	\$14 113	...	\$13 467	\$7 453
<b>Owner-occupied housing units</b>	<b>4 479</b>	<b>1 009</b>	<b>3 489</b>	<b>...</b>	<b>5 807</b>	<b>357</b>
Median income	\$18 903	\$11 168	\$19 256	...	\$16 507	\$10 379
<b>Renter-occupied housing units</b>	<b>2 201</b>	<b>442</b>	<b>1 502</b>	<b>...</b>	<b>3 283</b>	<b>224</b>
Median income	\$11 267	\$9 056	\$8 235	...	\$8 621	\$5 897
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>						
<b>Owner-occupied housing units</b>	<b>334</b>	<b>240</b>	<b>269</b>	<b>...</b>	<b>436</b>	<b>100</b>
Percent below poverty level	7.5	23.8	7.7	...	7.5	28.0
Complete plumbing for exclusive use	334	240	264	...	436	100
1.01 or more persons per room	25	9	10	...	12	14
Lacking complete plumbing for exclusive use	—	—	5	...	—	—
1.01 or more persons per room	—	—	—	...	—	—
<b>Renter-occupied housing units</b>	<b>382</b>	<b>152</b>	<b>330</b>	<b>...</b>	<b>930</b>	<b>112</b>
Percent below poverty level	17.4	34.4	22.0	...	28.3	50.0
Complete plumbing for exclusive use	382	152	330	...	896	112
1.01 or more persons per room	23	23	8	...	23	19
Lacking complete plumbing for exclusive use	—	—	—	...	34	—
1.01 or more persons per room	—	—	—	...	—	—

<sup>1</sup>Persons of Spanish origin may be of any race.



Table 91. Selected Characteristics for Places of 2,500 to 10,000: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Barboursville village	Bethlehem village	Blennerhas- sett (CDP)	Bluewell (CDP)	Bridgeport city	Buckhannon city	Charles Town city	Chester city	Cool Fork (CDP)	Crab Orchard (CDP)	Culloden (CDP)	Dunbar city
<b>Year-round housing units</b> .....	1 128	965	1 137	1 025	2 501	2 625	1 160	1 401	973	1 207	979	4 003
Complete kitchen facilities .....	1 119	963	1 132	998	2 460	2 587	1 077	1 357	973	1 171	966	3 961
<b>YEAR STRUCTURE BUILT</b> .....	36	19	42	45	123	19	66	6	7	50	102	50
1979 to March 1980 .....	97	47	145	143	242	105	39	61	52	114	241	483
1975 to 1978 .....	144	49	214	155	268	135	33	56	100	153	185	284
1970 to 1974 .....	271	211	437	148	664	467	74	58	146	182	100	313
1960 to 1969 .....	291	442	221	425	774	720	224	395	373	581	235	1 961
1940 to 1959 .....	289	197	78	109	430	1 179	724	825	295	127	116	912
1939 or earlier .....												
<b>HEATING EQUIPMENT</b> .....	10	56	14	32	55	272	421	90	17	168	18	25
Steam or hot water system .....	635	780	911	372	2 136	1 007	219	1 042	444	352	521	1 999
Central warm-air furnace .....	62	10	25	30	19	25	19	28	9	8	65	244
Electric heat pump .....	84	76	34	381	70	243	211	102	36	203	136	322
Other built-in electric units .....	337	43	153	210	221	1 078	290	139	467	476	239	1 413
Other means or none .....												
<b>BEDROOMS</b> .....	6	—	—	8	—	50	10	24	6	7	—	—
None .....	45	27	18	70	186	403	150	247	70	35	29	679
1 .....	473	249	186	381	683	920	513	428	472	313	1 508	2 508
2 .....	475	547	714	454	1 286	875	410	495	425	586	551	1 478
3 .....	112	120	201	90	312	305	155	95	39	100	64	294
4 .....	17	22	18	22	34	72	59	27	5	7	22	44
5 or more .....												
<b>UNITS IN STRUCTURE</b> .....	964	921	1 122	933	2 230	1 990	810	1 140	944	1 191	927	3 024
1, mobile home or trailer, etc. ....	114	42	5	22	130	441	211	159	12	16	12	490
2 to 4 .....	40	—	—	17	43	133	58	41	4	—	33	40
5 to 9 .....	10	2	6	40	10	56	81	56	13	—	7	290
10 to 49 .....	—	—	—	13	88	5	—	5	—	—	—	159
50 or more .....												
<b>BATHROOMS</b> .....	6	5	—	28	—	102	88	31	16	59	28	17
No bathroom or only a half bath .....	705	363	549	694	1 064	1 784	600	986	816	814	607	2 930
1 complete bathroom .....	209	299	252	122	533	373	261	209	100	180	122	510
1 complete bathroom plus half bath(s) .....	208	298	336	181	904	366	211	175	41	154	222	546
2 or more complete bathrooms .....												
<b>AIR CONDITIONING</b> .....	295	565	473	811	1 040	2 057	494	936	388	1 049	363	878
None .....	409	198	421	10	1 070	140	93	120	162	36	305	1 481
Central system .....	424	202	243	204	391	428	573	345	423	122	311	1 644
1 or more individual room units .....												
<b>Occupied housing units</b> .....	1 075	949	1 077	985	2 410	2 472	1 082	1 301	955	1 160	919	3 827
No telephone .....	59	4	—	117	31	240	120	97	64	70	90	167
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b> .....	218	75	140	192	473	680	251	229	82	116	270	886
1979 to March 1980 .....	245	155	269	199	634	549	232	298	171	347	222	905
1975 to 1978 .....	172	158	250	160	353	321	125	154	224	150	168	461
1970 to 1974 .....	239	243	320	173	631	383	228	215	197	278	93	611
1960 to 1969 .....	201	318	98	261	319	539	246	405	281	269	166	964
1959 or earlier .....												
<b>HOUSE HEATING FUEL</b> .....	786	813	983	5	2 249	2 097	10	1 159	862	823	546	3 027
Utility gas .....	28	4	—	9	7	15	33	—	26	—	8	13
Bottled, tank, or LP gas .....	249	124	80	458	154	297	220	109	67	262	353	787
Electricity .....	2	6	—	308	—	24	718	22	—	20	—	—
Fuel oil, kerosene, etc. ....	8	—	—	185	—	15	74	6	—	31	4	—
Cool or coke .....	2	2	14	20	—	18	27	—	—	17	—	—
Wood .....	—	—	—	—	—	6	—	5	—	—	—	—
Other fuel .....	—	—	—	—	—	—	—	—	—	—	—	—
No fuel used .....												
<b>VEHICLES AVAILABLE</b> .....	118	52	22	126	120	429	192	182	90	133	63	454
None .....	363	370	190	295	836	1 028	472	609	289	297	336	1 670
1 .....	442	387	605	377	1 063	718	291	406	397	359	391	1 284
2 .....	152	140	260	187	391	297	127	104	179	371	129	419
3 or more .....												
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b> .....	252	276	83	225	480	816	335	396	229	266	174	869
<b>Occupied housing units</b> .....	213	264	83	197	371	626	232	303	196	234	168	632
Owner-occupied housing units .....	4	3	—	12	—	12	—	—	—	22	—	6
Lacking complete plumbing for exclusive use .....	4	—	—	11	13	6	4	7	—	16	—	7
No complete kitchen facilities .....	83	46	22	95	96	260	101	146	79	117	54	294
No vehicle available .....	24	—	—	6	—	39	12	19	24	16	14	19
No telephone .....	53	10	17	54	15	268	40	25	86	55	42	104
Lacking central heating system .....	87	184	50	192	236	619	118	272	111	227	83	141
Lacking air conditioning .....												
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b> .....	638	795	832	577	1 816	1 210	538	809	619	772	580	2 180
<b>Specified owner-occupied housing units</b> .....	334	318	584	230	1 161	436	246	381	189	297	334	1 105
With a mortgage .....	3	—	—	18	—	—	2	—	6	5	—	10
Less than \$100 .....	56	46	106	14	54	93	7	97	57	48	39	218
\$100 to \$199 .....	101	109	216	102	280	170	69	215	86	89	112	314
\$200 to \$299 .....	102	77	144	34	294	86	94	30	28	77	68	218
\$300 to \$399 .....	63	74	96	48	373	75	35	39	12	60	95	306
\$400 to \$599 .....	9	12	22	14	160	12	39	—	—	18	20	39
\$600 or more .....	\$306	\$304	\$285	\$278	\$382	\$268	\$344	\$241	\$238	\$308	\$328	\$305
Median .....	304	477	248	347	655	774	292	428	430	475	246	1 075
Not mortgaged .....	\$89	\$107	\$104	\$92	\$120	\$92	\$153	\$95	\$87	\$95	\$88	\$92
Median .....												
<b>GROSS RENT</b> .....	297	76	96	197	427	1 044	445	429	185	153	104	1 393
<b>Specified renter-occupied housing units</b> .....	2	—	—	—	20	58	5	13	—	7	—	104
Less than \$80 .....	—	—	—	15	25	35	—	25	—	6	—	33
\$80 to \$99 .....	14	—	22	34	40	163	71	74	17	13	6	133
\$100 to \$149 .....	52	12	4	51	50	268	179	115	45	51	6	200
\$150 to \$199 .....	128	24	45	67	118	331	117	157	109	39	47	423
\$200 to \$299 .....	56	10	13	6	102	37	27	23	5	11	12	408
\$300 to \$399 .....	13	7	—	—	33	58	19	—	—	—	15	27
\$400 or more .....	32	23	12	24	39	94	27	22	9	26	18	65
No cash rent .....	\$262	\$242	\$216	\$194	\$270	\$184	\$193	\$189	\$224	\$184	\$263	\$242
Median .....												
<b>MEDIAN HOUSEHOLD INCOME IN 1979</b> .....	\$15 253	\$20 519	\$22 568	\$16 132	\$22 133	\$11 855	\$13 910	\$15 228	\$17 453	\$18 536	\$17 980	\$18 181
<b>Occupied housing units</b> .....	\$16 327	\$21 504	\$24 000	\$18 133	\$23 558	\$15 035	\$18 709	\$18 417	\$19 598	\$18 806	\$18 517	\$21 108
Owner-occupied housing units .....	\$14 093	\$13 125	\$18 523	\$7 406	\$15 542	\$8 885	\$10 359	\$11 348	\$11 399	\$16 071	\$14 375	\$13 312
Renter-occupied housing units .....												

Table 91. Selected Characteristics for Places of 2,500 to 10,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Places	Elkins city	Follonsbee city	Grafton city	Hinton city	Hooverson Heights (CDP)	Hurricane city	Kenova city	Keyser city	Kingwood city	Lewisburg city	Logan city	Madison city
<b>Year-round housing units</b> .....	<b>3 343</b>	<b>1 562</b>	<b>2 836</b>	<b>1 970</b>	<b>1 070</b>	<b>1 372</b>	<b>1 870</b>	<b>2 640</b>	<b>1 170</b>	<b>1 311</b>	<b>1 329</b>	<b>1 289</b>
Complete kitchen facilities .....	3 275	1 548	2 760	1 869	1 047	1 365	1 836	2 571	1 139	1 294	1 286	1 269
<b>YEAR STRUCTURE BUILT</b> .....												
1979 to March 1980 .....	40	60	27	7	61	12	35	21	21	41	9	24
1975 to 1978 .....	216	47	80	44	143	140	72	69	75	93	19	186
1970 to 1974 .....	264	105	222	77	108	151	97	129	152	154	—	164
1960 to 1969 .....	416	194	188	109	237	479	201	429	175	281	60	117
1940 to 1959 .....	767	330	522	453	391	289	573	537	346	381	469	487
1939 or earlier .....	1 640	826	1 797	1 280	130	301	892	1 455	401	361	772	311
<b>HEATING EQUIPMENT</b> .....												
Steam or hot water system .....	489	146	188	618	46	6	8	497	112	298	90	8
Central warm-air furnace .....	911	1 175	1 336	213	799	655	857	934	626	472	250	592
Electric heat pump .....	36	85	11	30	56	40	35	14	22	35	22	63
Other built-in electric units .....	729	72	103	77	98	280	41	156	230	211	81	66
Other means or none .....	1 178	84	1 198	1 032	71	391	929	1 039	180	295	886	560
<b>BEDROOMS</b> .....												
None .....	79	—	37	21	7	15	4	25	6	5	36	17
1 .....	429	186	350	235	38	73	260	342	80	92	278	73
2 .....	975	540	1 003	730	334	407	790	698	372	370	520	545
3 .....	1 294	678	1 115	707	605	713	642	1 222	498	596	390	469
4 .....	470	139	292	222	86	146	156	317	167	215	80	151
5 or more .....	96	19	39	55	—	18	18	36	47	33	25	34
<b>UNITS IN STRUCTURE</b> .....												
1, mobile home or trailer, etc. ....	2 435	1 269	2 290	1 368	978	1 240	1 467	1 894	920	1 066	736	1 037
2 to 4 .....	442	212	363	430	27	67	257	654	116	165	194	161
5 to 9 .....	209	37	67	112	49	57	141	66	50	35	191	77
10 to 49 .....	231	44	23	60	16	8	5	26	53	45	208	14
50 or more .....	26	—	93	—	—	—	—	—	31	—	—	—
<b>BATHROOMS</b> .....												
No bathroom or only a half bath .....	59	22	134	112	6	15	56	72	47	26	65	32
1 complete bathroom .....	2 138	1 008	2 035	1 347	673	868	1 420	1 748	645	689	982	827
1 complete bathroom plus half bath(s) .....	562	274	412	252	179	254	249	480	210	241	97	188
2 or more complete bathrooms .....	584	258	255	259	212	235	145	340	268	355	185	242
<b>AIR CONDITIONING</b> .....												
None .....	2 760	760	2 089	1 484	493	342	601	1 491	823	1 046	433	547
Central system .....	74	370	216	52	346	457	438	222	101	123	115	274
1 or more individual room units .....	509	432	531	434	231	573	831	927	246	142	781	468
<b>Occupied housing units</b> .....	<b>3 146</b>	<b>1 442</b>	<b>2 598</b>	<b>1 807</b>	<b>1 030</b>	<b>1 304</b>	<b>1 736</b>	<b>2 496</b>	<b>1 104</b>	<b>1 240</b>	<b>1 254</b>	<b>1 219</b>
No telephone .....	244	49	197	232	27	48	144	201	75	80	142	59
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b> .....												
1979 to March 1980 .....	603	196	391	353	158	238	279	437	128	246	317	265
1975 to 1978 .....	837	328	557	420	278	303	391	537	300	327	252	314
1970 to 1974 .....	498	252	413	308	156	224	302	413	245	205	194	199
1960 to 1969 .....	601	247	506	308	192	327	292	450	165	228	236	213
1959 or earlier .....	607	419	731	418	246	212	472	659	266	234	255	228
<b>HOUSE HEATING FUEL</b> .....												
Utility gas .....	2 244	1 257	2 390	1 572	692	853	1 591	2 010	634	861	1 100	1 029
Bottled, tank, or LP gas .....	8	—	—	21	13	—	—	30	7	11	33	7
Electricity .....	750	151	156	128	249	443	127	177	298	285	110	174
Fuel oil, kerosene, etc. ....	61	—	—	53	56	—	—	196	80	37	—	3
Coal or coke .....	52	34	38	6	14	8	—	30	63	10	11	—
Wood .....	24	—	—	27	6	—	10	53	22	31	—	—
Other fuel .....	—	—	14	—	—	—	—	—	—	5	—	—
No fuel used .....	7	—	—	—	—	—	8	—	—	—	—	6
<b>VEHICLES AVAILABLE</b> .....												
None .....	565	247	462	506	56	80	254	430	147	164	341	236
1 .....	1 297	437	1 076	685	343	407	761	1 051	389	462	490	479
2 .....	950	527	668	411	421	551	520	733	369	473	277	322
3 or more .....	334	231	392	205	210	266	201	282	199	141	146	182
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b> .....												
<b>Occupied housing units</b> .....	<b>933</b>	<b>392</b>	<b>808</b>	<b>647</b>	<b>180</b>	<b>221</b>	<b>490</b>	<b>752</b>	<b>312</b>	<b>383</b>	<b>340</b>	<b>298</b>
Owner-occupied housing units .....	688	257	551	429	158	188	434	531	187	283	177	212
Lacking complete plumbing for exclusive use .....	16	13	17	22	—	7	—	6	7	5	13	—
No complete kitchen facilities .....	8	7	10	36	7	7	—	—	14	5	—	6
No vehicle available .....	344	185	301	279	42	55	142	248	118	94	177	136
No telephone .....	48	14	26	54	8	7	12	62	34	31	11	5
Lacking central heating system .....	319	11	298	229	25	69	154	182	57	71	158	88
Lacking air conditioning .....	739	249	520	481	103	86	182	383	244	336	92	153
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b> .....												
<b>Specified owner-occupied housing units</b> .....	<b>1 699</b>	<b>968</b>	<b>1 619</b>	<b>930</b>	<b>720</b>	<b>912</b>	<b>970</b>	<b>1 248</b>	<b>669</b>	<b>747</b>	<b>451</b>	<b>621</b>
With a mortgage .....	892	541	664	349	407	540	377	517	268	368	128	297
Less than \$100 .....	7	5	—	—	—	—	9	6	—	7	—	5
\$100 to \$199 .....	175	65	182	102	67	129	107	116	27	79	37	6
\$200 to \$299 .....	322	238	375	163	179	174	93	250	81	53	46	93
\$300 to \$399 .....	169	136	63	46	110	105	111	80	71	72	13	51
\$400 to \$599 .....	182	72	38	32	51	120	46	43	50	67	19	108
\$600 or more .....	37	28	6	6	—	12	11	22	39	90	13	34
Median .....	\$275	\$278	\$231	\$232	\$266	\$279	\$272	\$249	\$335	\$358	\$260	\$344
Not mortgaged .....	807	424	955	581	313	372	593	731	401	379	323	324
Median .....	\$101	\$98	\$98	\$103	\$108	\$94	\$84	\$101	\$109	\$109	\$102	\$98
<b>GROSS RENT</b> .....												
<b>Specified renter-occupied housing units</b> .....	<b>1 144</b>	<b>360</b>	<b>781</b>	<b>702</b>	<b>162</b>	<b>223</b>	<b>544</b>	<b>966</b>	<b>356</b>	<b>350</b>	<b>680</b>	<b>404</b>
Less than \$80 .....	43	9	98	14	—	—	—	35	34	6	27	8
\$80 to \$99 .....	53	18	67	82	—	13	21	35	39	—	38	15
\$100 to \$149 .....	232	32	161	206	—	—	74	294	37	66	163	61
\$150 to \$199 .....	343	93	128	221	34	12	157	245	111	66	152	88
\$200 to \$299 .....	331	136	224	104	101	105	179	258	93	111	199	149
\$300 to \$399 .....	60	16	11	14	13	62	35	21	19	43	48	42
\$400 or more .....	5	11	—	2	—	9	14	—	—	11	—	6
No cash rent .....	77	45	92	59	14	22	64	78	23	47	53	35
Median .....	\$179	\$203	\$154	\$154	\$254	\$269	\$190	\$166	\$180	\$206	\$177	\$204
<b>MEDIAN HOUSEHOLD INCOME IN 1979</b> .....												
<b>Occupied housing units</b> .....	<b>\$12 231</b>	<b>\$19 438</b>	<b>\$12 147</b>	<b>\$9 079</b>	<b>\$21 603</b>	<b>\$20 252</b>	<b>\$14 103</b>	<b>\$13 681</b>	<b>\$17 987</b>	<b>\$15 476</b>	<b>\$13 986</b>	<b>\$15 666</b>
Owner-occupied housing units .....	\$15 986	\$21 490	\$14 963	\$12 776	\$22 708	\$21 313	\$15 325	\$16 843	\$20 613	\$18 297	\$22 577	\$18 958
Renter-occupied housing units .....	\$8 685	\$12 391	\$8 579	\$6 354	\$16 176	\$15 285	\$12 083	\$10 760	\$9 884	\$9 458	\$10 301	\$12 917



Table 91. Selected Characteristics for Places of 2,500 to 10,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Monnington city	Montgomery city	Mount Gay—Shamrock (CDP)	Mullens city	New Martinsville city	Nitro city	Oak Hill city	Paden City city	Philippi city	Point Pleasant city	Princeton city	Ravenswood city
<b>Year-round housing units</b> .....	<b>1 234</b>	<b>983</b>	<b>1 533</b>	<b>1 210</b>	<b>2 755</b>	<b>3 115</b>	<b>2 924</b>	<b>1 363</b>	<b>1 192</b>	<b>2 314</b>	<b>3 351</b>	<b>1 584</b>
Complete kitchen facilities .....	1 230	976	1 456	1 160	2 687	3 102	2 883	1 346	1 159	2 269	3 285	1 565
<b>YEAR STRUCTURE BUILT</b> .....												
1979 to March 1980 .....	5	—	18	19	96	41	88	24	16	50	26	102
1975 to 1978 .....	25	29	102	44	280	266	380	50	74	94	86	50
1970 to 1974 .....	87	100	70	45	242	198	386	82	118	38	115	83
1960 to 1969 .....	65	74	162	48	496	409	390	241	121	413	316	441
1940 to 1959 .....	133	350	632	429	783	1 378	1 077	455	388	941	1 076	627
1939 or earlier .....	919	430	549	625	858	823	603	511	475	778	1 732	281
<b>HEATING EQUIPMENT</b> .....												
Steam or hot water system .....	45	33	7	429	71	28	300	15	157	171	1 015	35
Central warm-air furnace .....	486	346	267	265	1 879	1 513	988	859	590	1 138	832	1 007
Electric heat pump .....	—	26	35	20	46	83	103	9	18	71	33	34
Other built-in electric units .....	26	106	93	62	82	195	482	28	109	137	345	153
Other means or none .....	677	472	1 131	434	677	1 296	1 051	452	318	797	1 126	355
<b>BEDROOMS</b> .....												
None .....	18	2	7	19	39	1	11	7	—	65	39	12
1 .....	121	168	193	211	209	161	233	122	131	344	437	107
2 .....	481	381	769	413	845	1 086	1 090	463	413	624	1 339	300
3 .....	479	318	418	431	1 235	1 507	1 289	617	398	932	994	903
4 .....	108	75	146	128	354	283	255	140	205	287	442	234
5 or more .....	27	39	—	8	73	77	46	14	45	62	100	28
<b>UNITS IN STRUCTURE</b> .....												
1, mobile home or trailer, etc. ....	994	665	1 201	875	2 408	2 645	2 596	1 268	1 003	1 783	2 423	1 258
2 to 4 .....	195	110	204	155	235	205	118	41	140	341	503	178
5 to 9 .....	31	51	115	87	35	106	90	52	38	149	176	61
10 to 49 .....	14	154	13	80	71	151	120	2	11	41	206	—
50 or more .....	—	3	—	13	6	8	—	—	—	—	43	87
<b>BATHROOMS</b> .....												
No bathroom or only a half bath .....	14	26	116	51	44	10	54	23	27	66	84	27
1 complete bathroom .....	860	743	1 237	804	1 514	2 283	2 006	976	795	1 569	2 283	856
1 complete bathroom plus half bath(s) ..	242	78	116	147	588	316	352	221	225	285	451	319
2 or more complete bathrooms .....	118	136	64	208	609	506	512	143	145	394	533	382
<b>AIR CONDITIONING</b> .....												
None .....	815	301	883	771	1 334	696	2 154	694	981	996	2 802	419
Central system .....	65	199	116	86	924	273	190	84	84	546	106	487
1 or more individual room units .....	354	483	534	353	779	1 495	497	479	127	772	443	678
<b>Occupied housing units</b> .....	<b>1 166</b>	<b>875</b>	<b>1 440</b>	<b>1 140</b>	<b>2 573</b>	<b>2 969</b>	<b>2 767</b>	<b>1 310</b>	<b>1 093</b>	<b>2 174</b>	<b>3 145</b>	<b>1 485</b>
No telephone .....	96	67	285	162	232	70	228	89	72	231	359	84
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b> .....												
1979 to March 1980 .....	155	188	304	248	686	511	424	173	219	486	575	280
1975 to 1978 .....	267	241	397	230	659	754	822	280	219	405	702	334
1970 to 1974 .....	231	139	203	207	330	476	424	217	190	319	495	315
1960 to 1969 .....	186	125	248	204	428	538	552	343	192	469	636	319
1959 or earlier .....	327	182	288	251	470	690	545	297	273	495	737	237
<b>HOUSE HEATING FUEL</b> .....												
Utility gas .....	1 111	731	1 183	959	2 206	2 552	2 133	1 238	823	1 893	2 564	1 275
Bottled, tank, or LP gas .....	8	9	—	—	45	—	6	4	7	17	26	2
Electricity .....	43	131	204	127	298	412	592	56	172	245	415	193
Fuel oil, kerosene, etc. ....	—	—	—	—	11	—	—	6	29	4	66	—
Cool or coke .....	—	2	36	35	—	2	—	—	36	—	31	—
Wood .....	4	2	—	6	13	3	20	6	15	15	35	15
Other fuel .....	—	—	—	13	—	—	16	—	11	—	8	—
No fuel used .....	—	—	13	—	—	—	—	—	—	—	—	—
<b>VEHICLES AVAILABLE</b> .....												
None .....	231	196	411	173	287	220	375	154	163	319	588	137
1 .....	445	418	599	427	930	1 203	997	489	467	870	1 357	444
2 .....	321	193	279	327	976	1 079	993	463	309	729	847	597
3 or more .....	169	68	151	213	380	467	402	204	154	256	353	307
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b> .....												
<b>Occupied housing units</b> .....	<b>414</b>	<b>240</b>	<b>365</b>	<b>236</b>	<b>537</b>	<b>582</b>	<b>860</b>	<b>308</b>	<b>337</b>	<b>543</b>	<b>981</b>	<b>303</b>
Owner-occupied housing units .....	284	134	298	172	440	459	714	280	265	401	702	199
Lacking complete plumbing for exclusive use ..	—	3	—	31	6	—	—	6	14	18	21	7
No complete kitchen facilities .....	—	2	—	13	13	—	16	6	—	17	23	7
No vehicle available .....	156	108	165	73	197	142	260	108	135	188	312	108
No telephone .....	39	5	6	53	19	9	20	20	19	19	72	43
Lacking central heating system .....	248	57	179	35	155	75	108	102	129	114	162	40
Lacking air conditioning .....	281	57	198	153	272	175	705	180	300	268	850	107
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b> .....												
<b>Specified owner-occupied housing units</b> ..	<b>679</b>	<b>298</b>	<b>720</b>	<b>622</b>	<b>1 421</b>	<b>1 943</b>	<b>1 871</b>	<b>880</b>	<b>552</b>	<b>1 312</b>	<b>1 685</b>	<b>965</b>
With a mortgage .....	283	109	172	255	748	1 111	925	452	248	664	663	584
Less than \$100 .....	6	3	6	15	—	—	7	6	20	16	—	6
\$100 to \$199 .....	100	20	41	39	74	204	173	128	62	143	152	153
\$200 to \$299 .....	131	35	49	89	217	408	273	202	87	187	271	209
\$300 to \$399 .....	32	26	47	68	215	232	298	73	46	196	142	60
\$400 to \$599 .....	14	20	18	29	191	223	101	40	33	94	84	137
\$600 or more .....	—	5	11	15	51	44	73	3	—	28	14	19
Median .....	\$227	\$288	\$272	\$274	\$334	\$286	\$303	\$240	\$236	\$293	\$259	\$256
Not mortgaged .....	396	189	548	367	673	832	946	428	304	648	1 022	381
Median .....	\$99	\$113	\$87	\$98	\$100	\$90	\$89	\$91	\$99	\$91	\$97	\$92
<b>GROSS RENT</b> .....												
<b>Specified renter-occupied housing units</b> ..	<b>352</b>	<b>493</b>	<b>538</b>	<b>390</b>	<b>647</b>	<b>773</b>	<b>604</b>	<b>239</b>	<b>404</b>	<b>675</b>	<b>1 096</b>	<b>410</b>
Less than \$80 .....	19	27	7	25	—	1	4	4	—	81	28	10
\$80 to \$99 .....	24	22	21	18	7	4	10	—	—	50	29	17
\$100 to \$149 .....	82	60	151	95	88	76	89	32	85	81	237	52
\$150 to \$199 .....	120	150	175	109	110	72	124	70	94	243	375	99
\$200 to \$299 .....	66	153	115	89	294	358	258	89	123	146	278	176
\$300 to \$399 .....	4	47	23	12	88	160	83	8	51	27	60	15
\$400 or more .....	—	8	6	—	24	41	3	3	4	14	14	7
No cash rent .....	37	26	40	42	36	61	33	33	38	33	75	34
Median .....	\$158	\$193	\$167	\$180	\$230	\$256	\$215	\$197	\$197	\$180	\$175	\$207
<b>MEDIAN HOUSEHOLD INCOME IN 1979</b> .....												
<b>Occupied housing units</b> .....	<b>\$12 950</b>	<b>\$11 841</b>	<b>\$10 327</b>	<b>\$17 222</b>	<b>\$19 694</b>	<b>\$18 876</b>	<b>\$15 761</b>	<b>\$17 386</b>	<b>\$13 645</b>	<b>\$15 140</b>	<b>\$12 549</b>	<b>\$23 161</b>
Owner-occupied housing units .....	\$14 315	\$17 240	\$12 338	\$20 722	\$22 302	\$20 533	\$17 320	\$19 536	\$14 045	\$19 692	\$16 197	\$25 963
Renter-occupied housing units .....	\$7 019	\$9 522	\$6 901	\$12 813	\$11 553	\$13 363	\$10 737	\$11 500	\$13 239	\$9 256	\$8 333	\$14 375

Table 91. Selected Characteristics for Places of 2,500 to 10,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Places	Richwood city	Ripley city	Salem city	Shinnston city	Spencer city	Summersville town	Welch city	Wellsburg city	Weston city	Westover city	White Sulphur Springs city	Williamson city	Williams-town city
<b>Year-round housing units</b> .....	1 490	1 347	888	1 177	1 216	1 173	1 662	1 644	2 503	2 022	1 413	2 155	1 177
Complete kitchen facilities .....	1 453	1 347	877	1 160	1 196	1 173	1 625	1 616	2 423	1 980	1 362	2 081	1 155
<b>YEAR STRUCTURE BUILT</b> .....													
1979 to March 1980 .....	13	76	2	19	4	79	—	4	11	17	11	29	9
1975 to 1978 .....	91	163	11	101	61	205	28	30	88	100	146	52	43
1970 to 1974 .....	115	119	112	117	135	149	20	15	152	187	76	204	199
1960 to 1969 .....	79	268	72	125	160	236	55	61	124	277	236	125	156
1940 to 1959 .....	310	475	155	268	313	351	553	392	529	758	479	670	309
1939 or earlier .....	882	246	536	547	543	153	1 006	1 142	1 599	683	465	1 075	461
<b>HEATING EQUIPMENT</b> .....													
Steam or hot water system .....	42	25	14	21	44	100	694	172	136	213	240	150	23
Central warm-air furnace .....	266	605	323	683	449	660	359	1 059	866	1 460	254	747	744
Electric heat pump .....	26	63	5	—	—	22	32	17	—	19	73	48	—
Other built-in electric units .....	115	178	9	64	12	268	173	57	42	71	170	118	80
Other means or none .....	1 041	476	537	409	711	123	404	339	1 459	259	676	1 092	330
<b>BEDROOMS</b> .....													
None .....	21	4	6	5	—	—	13	—	62	14	30	23	—
1 .....	112	75	140	146	138	53	233	234	402	323	146	405	70
2 .....	543	375	339	429	470	343	636	644	855	772	540	840	359
3 .....	598	694	269	494	428	617	601	596	839	769	531	654	566
4 .....	187	155	105	92	174	128	141	155	276	116	147	148	172
5 or more .....	29	44	29	11	6	32	38	15	69	28	19	85	10
<b>UNITS IN STRUCTURE</b> .....													
1, mobile home or trailer, etc. ....	1 295	1 166	682	945	924	1 036	1 042	1 218	1 895	1 477	1 101	1 358	961
2 to 4 .....	157	103	73	175	199	67	199	321	302	423	158	373	185
5 to 9 .....	15	42	31	57	31	32	193	85	115	96	96	158	31
10 to 49 .....	23	17	87	—	62	38	211	20	120	26	58	156	—
50 or more .....	—	19	15	—	—	—	17	—	71	—	—	110	—
<b>BATHROOMS</b> .....													
No bathroom or only a half bath .....	60	18	18	17	52	30	73	32	131	38	57	44	8
1 complete bathroom .....	1 083	772	683	839	848	618	1 119	1 163	1 800	1 270	943	1 672	736
1 complete bathroom plus half bath(s) .....	184	243	107	180	205	203	250	224	363	396	157	134	197
2 or more complete bathrooms .....	163	314	80	141	111	322	220	225	209	318	256	305	236
<b>AIR CONDITIONING</b> .....													
None .....	1 264	484	693	641	813	826	1 132	893	1 868	1 133	1 194	869	437
Central system .....	60	322	42	203	105	83	81	229	117	250	54	388	347
1 or more individual room units .....	166	541	153	333	298	264	449	522	518	639	165	898	393
<b>Occupied housing units</b> .....	1 384	1 282	824	1 137	1 117	1 105	1 528	1 534	2 350	1 919	1 326	2 023	1 128
No telephone .....	129	100	133	65	104	82	148	90	231	106	159	291	56
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b> .....													
1979 to March 1980 .....	177	279	163	188	207	287	330	266	436	445	270	463	202
1975 to 1978 .....	350	285	255	327	321	289	306	274	593	429	377	442	269
1970 to 1974 .....	197	252	190	185	166	214	229	327	190	128	128	346	191
1960 to 1969 .....	213	289	126	192	182	163	263	311	351	331	288	306	191
1959 or earlier .....	447	177	240	222	200	415	454	643	524	524	263	466	275
<b>HOUSE HEATING FUEL</b> .....													
Utility gas .....	1 127	954	774	1 073	1 055	631	1 137	1 387	2 262	1 749	999	1 805	1 015
Bottled, tank, or LP gas .....	13	9	6	—	8	15	27	19	12	10	5	8	4
Electricity .....	172	305	35	64	42	344	205	104	63	149	236	204	97
Fuel oil, kerosene, etc. ....	—	—	—	—	—	93	59	—	—	6	30	—	—
Coal or coke .....	17	—	—	—	—	15	100	19	13	5	13	—	—
Wood .....	55	14	9	—	12	7	—	5	—	—	43	6	12
Other fuel .....	—	—	—	—	—	—	—	—	—	—	—	—	—
No fuel used .....	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>VEHICLES AVAILABLE</b> .....													
None .....	323	193	183	172	253	111	354	305	565	168	233	565	106
1 .....	485	433	368	391	523	338	605	604	927	820	443	882	409
2 .....	394	441	203	393	237	419	446	457	616	629	352	446	400
3 or more .....	182	215	70	181	104	237	123	168	242	302	298	130	213
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b> .....													
<b>Occupied housing units</b> .....	450	298	253	323	381	195	494	507	884	420	363	587	211
Owner-occupied housing units .....	390	235	193	240	261	145	337	378	577	374	283	350	177
Lacking complete plumbing for exclusive use .....	14	—	—	11	14	—	4	9	46	4	5	—	—
No complete kitchen facilities .....	12	—	—	5	—	—	—	—	35	15	12	5	—
No vehicle available .....	200	146	106	137	163	78	162	189	372	93	114	279	64
No telephone .....	32	17	14	18	28	12	32	9	41	6	10	58	5
Lacking central heating system .....	192	117	121	100	179	16	128	87	341	21	81	247	37
Lacking air conditioning .....	399	143	175	184	217	134	352	273	654	231	288	256	81
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b> .....													
<b>Specified owner-occupied housing units</b> .....	814	788	431	691	630	570	761	898	1 209	1 001	709	854	781
With a mortgage .....	235	434	140	372	238	295	259	364	415	401	370	353	429
Less than \$100 .....	7	—	6	13	7	—	6	5	6	6	—	20	7
\$100 to \$199 .....	80	121	30	37	92	19	31	56	125	101	140	40	68
\$200 to \$299 .....	96	190	62	120	96	76	105	180	146	110	121	84	165
\$300 to \$399 .....	35	66	24	110	36	73	76	68	99	73	38	92	92
\$400 to \$599 .....	13	36	16	92	—	84	28	43	39	106	65	93	79
\$600 or more .....	4	21	2	7	—	43	13	12	—	5	6	24	18
Median .....	\$232	\$241	\$238	\$311	\$216	\$376	\$289	\$259	\$244	\$288	\$228	\$342	\$278
Not mortgaged .....	579	354	291	319	392	275	502	534	794	600	339	501	352
Median .....	\$91	\$93	\$97	\$94	\$70	\$114	\$99	\$110	\$95	\$96	\$88	\$98	\$99
<b>GROSS RENT</b> .....													
<b>Specified renter-occupied housing units</b> .....	340	352	310	324	414	282	638	498	937	739	484	1 015	242
Less than \$80 .....	6	—	58	—	34	—	24	—	129	—	5	97	—
\$80 to \$99 .....	—	5	14	13	21	7	34	23	69	—	7	51	—
\$100 to \$149 .....	69	53	64	81	132	19	166	79	227	88	104	143	20
\$150 to \$199 .....	112	81	65	64	109	59	225	145	208	123	152	279	56
\$200 to \$299 .....	93	123	56	97	75	135	145	165	206	335	157	254	104
\$300 to \$399 .....	10	49	11	36	13	9	5	43	21	119	—	82	38
\$400 or more .....	—	14	4	—	—	8	5	6	11	18	—	23	16
No cash rent .....	50	27	38	33	30	45	34	37	66	56	59	86	8
Median .....	\$176	\$215	\$150	\$192	\$151	\$225	\$160	\$196	\$152	\$240	\$181	\$185	\$220
<b>MEDIAN HOUSEHOLD INCOME IN 1979</b> .....													
<b>Occupied housing units</b> .....	\$10 342	\$17 532	\$9 293	\$14 653	\$11 811	\$17 487	\$12 331	\$15 467	\$11 011	\$14 556	\$11 953	\$10 865	\$18 858
Owner-occupied housing units .....	\$10 904	\$20 833	\$12 367	\$17 901	\$14 254	\$20 432	\$16 667	\$19 449	\$14 770	\$17 771	\$13 438	\$16 455	\$20 733
Renter-occupied housing units .....	\$9 792	\$9 387	\$6 088	\$10 521	\$8 708	\$13 984	\$9 667	\$10 234	\$7 449	\$10 912	\$10 074	\$8 286	\$10 887



Table 92. **Selected Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Places of 2,500 to 10,000: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Places  
[400 or More of the Specified  
Racial or Spanish Origin  
Group]**

	Charles Town city		Dunbar city		Mount Gay-Shamrock (CDP)		Welch city		White Sulphur Springs city		Williamson city	
	Race		Race		Race		Race		Race		Race	
	White	Black	White	Black	White	Black	White	Black	White	Black	White	Black
<b>Occupied housing units</b> .....	880	194	3 644	167	1 243	197	1 256	242	1 132	194	1 695	306
Complete kitchen facilities .....	861	...	3 602	167	1 206	197	1 229	232	1 097	186	1 627	306
No telephone .....	74	...	129	38	260	25	119	29	135	24	271	20
<b>YEAR STRUCTURE BUILT</b> .....												
1979 to March 1980 .....	41	...	41	—	13	—	—	—	5	6	21	—
1975 to 1978 .....	31	...	438	35	99	3	22	6	99	35	50	2
1970 to 1974 .....	28	...	182	46	70	—	20	—	65	11	177	23
1960 to 1969 .....	70	...	264	27	108	27	37	10	201	28	98	21
1940 to 1959 .....	160	...	1 880	44	521	95	447	61	397	46	521	98
1939 or earlier .....	550	...	839	15	432	72	730	165	365	68	828	162
<b>HEATING EQUIPMENT</b> .....												
Steam or hot water system .....	363	...	25	—	7	—	596	12	202	13	114	28
Central warm-air furnace .....	196	...	1 862	96	248	10	262	68	205	49	604	75
Electric heat pump .....	6	...	221	13	32	3	18	11	46	27	32	16
Other built-in electric units .....	181	...	248	25	84	4	158	10	125	33	110	—
Other means or none .....	134	...	1 288	33	872	180	222	141	554	72	835	187
<b>BEDROOMS</b> .....												
None .....	10	...	—	—	7	—	13	—	22	—	23	—
1 .....	122	...	558	37	145	10	175	21	120	17	320	36
2 .....	255	...	1 369	75	611	116	454	97	436	70	669	106
3 .....	318	...	1 405	37	354	60	450	111	417	86	497	132
4 .....	121	...	273	13	126	11	126	13	126	21	127	21
5 or more .....	54	...	39	5	—	—	38	—	11	—	59	11
<b>UNITS IN STRUCTURE</b> .....												
1, mobile home or trailer, etc. ....	582	...	2 842	78	992	164	791	193	876	155	1 048	228
2 to 4 .....	178	...	426	36	148	27	137	36	121	28	311	35
5 to 9 .....	52	...	21	19	96	6	142	7	85	11	126	15
10 to 49 .....	68	...	212	18	7	—	169	6	50	—	104	24
50 or more .....	—	...	143	16	—	—	17	—	—	—	106	4
<b>BATHROOMS</b> .....												
No bathroom or only a half bath .....	9	...	17	—	87	—	42	24	41	8	39	—
1 complete bathroom .....	466	...	2 627	131	997	179	816	168	753	131	1 308	248
1 complete bathroom plus half bath(s) .....	213	...	468	25	98	15	197	31	124	33	116	18
2 or more complete bathrooms .....	192	...	532	11	61	3	201	19	214	22	232	40
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b> .....												
1979 to March 1980 .....	193	...	820	60	278	26	301	23	230	40	409	38
1975 to 1978 .....	200	...	825	80	337	60	274	22	331	46	371	65
1970 to 1974 .....	80	...	428	23	181	22	164	50	107	21	305	41
1960 to 1969 .....	217	...	607	4	221	27	217	46	237	51	264	42
1959 or earlier .....	190	...	964	—	226	62	300	101	227	36	346	120
<b>HOUSE HEATING FUEL</b> .....												
Utility gas .....	10	...	2 909	108	997	186	943	164	865	134	1 499	290
Bottled, tank, or LP gas .....	—	...	13	—	—	4	27	—	5	—	8	—
Electricity .....	187	...	722	59	197	7	184	21	176	60	182	16
Fuel oil, kerosene, etc. ....	646	...	—	—	—	—	32	27	30	—	—	—
Coal or coke .....	28	...	—	—	36	—	70	30	13	—	—	—
Wood .....	9	...	—	—	—	—	—	—	43	—	6	—
Other fuel .....	—	...	—	—	—	—	—	—	—	—	—	—
No fuel used .....	—	...	—	—	13	—	—	—	—	—	—	—
<b>VEHICLES AVAILABLE</b> .....												
None .....	126	...	389	55	322	89	282	58	172	61	480	85
1 .....	393	...	1 590	74	508	91	495	104	384	59	710	150
2 .....	246	...	1 254	30	262	17	364	72	315	37	392	54
3 or more .....	115	...	411	8	151	—	115	8	261	37	113	17
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b> .....												
Occupied housing units .....	262	...	852	7	260	105	360	120	323	40	473	114
Owner-occupied housing units .....	188	...	632	—	210	88	251	81	248	35	272	78
Lacking complete plumbing for exclusive use .....	—	...	6	—	—	—	4	—	5	—	5	—
No complete kitchen facilities .....	7	...	7	—	—	—	—	—	12	—	5	—
No vehicle available .....	80	...	277	7	107	58	116	32	109	5	240	39
No telephone .....	8	...	19	—	20	—	24	8	10	—	58	—
Lacking central heating system .....	21	...	104	—	107	72	56	67	74	7	173	74
Lacking air conditioning .....	92	...	141	—	127	71	244	103	262	26	174	82
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b> .....												
Specified owner-occupied housing units .....	448	...	2 140	...	618	102	615	131	588	121	713	128
With a mortgage .....	221	...	1 070	...	151	21	232	23	278	92	312	28
Less than \$100 .....	2	...	10	...	6	—	6	—	—	—	13	7
\$100 to \$199 .....	7	...	218	...	28	13	31	—	104	36	40	—
\$200 to \$299 .....	69	...	296	...	49	—	92	13	86	35	72	6
\$300 to \$399 .....	83	...	212	...	47	—	66	10	31	7	70	15
\$400 to \$599 .....	35	...	301	...	15	3	24	—	51	14	93	—
\$600 or more .....	25	...	33	...	6	5	13	—	6	—	24	—
Median .....	\$341	...	\$305	...	\$279	\$195	\$289	\$244	\$230	\$225	\$340	\$353
Not mortgaged .....	227	...	1 070	...	467	81	383	108	310	29	401	100
Median .....	\$144	...	\$91	...	\$86	\$92	\$98	\$101	\$88	\$50—	\$101	\$91
<b>GROSS RENT</b> .....												
Specified renter-occupied housing units .....	340	105	1 262	121	468	70	533	90	432	52	845	...
Less than \$80 .....	—	5	78	16	7	—	17	7	—	5	80	...
\$80 to \$99 .....	—	—	26	7	12	9	28	6	7	—	43	...
\$100 to \$149 .....	51	20	113	20	140	11	124	33	99	5	125	...
\$150 to \$199 .....	123	56	200	—	141	34	181	44	123	29	235	...
\$200 to \$299 .....	109	8	378	45	99	16	139	—	149	8	213	...
\$300 to \$399 .....	16	11	375	33	23	—	5	—	—	—	82	...
\$400 or more .....	19	—	27	—	6	—	5	—	—	—	14	...
No cash rent .....	22	5	65	—	40	—	34	—	54	5	53	...
Median .....	\$196	\$176	\$242	\$253	\$166	\$177	\$166	\$149	\$185	\$173	\$188	...

<sup>1</sup>Persons of Spanish origin may be of any race.

Table 93. Structural Characteristics for Counties: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties	Barbour	Berkeley	Boone	Braxton	Brooke	Cabell	Calhoun	Clay	Doddridge	Fayette	Gilmer
<b>YEAR STRUCTURE BUILT</b>											
Year-round housing units -----	6 134	17 813	10 741	5 550	11 188	43 517	3 144	4 081	3 026	21 325	3 116
1979 to March 1980 -----	222	1 006	395	227	468	1 262	98	175	77	714	99
1975 to 1978 -----	721	2 244	1 413	479	930	3 364	314	487	241	2 144	216
1970 to 1974 -----	718	2 793	1 738	622	832	4 123	430	505	263	2 039	385
1960 to 1969 -----	655	2 702	1 024	681	1 663	5 855	400	438	259	1 642	424
1950 to 1959 -----	574	1 980	1 548	652	1 882	6 468	407	570	314	2 562	385
1940 to 1949 -----	815	1 584	1 942	661	1 410	6 522	307	731	220	3 889	319
1939 or earlier -----	2 429	5 504	2 681	2 228	4 003	15 923	1 188	1 175	1 652	8 335	1 288
<b>Owner-occupied housing units -----</b>											
1979 to March 1980 -----	4 473	11 969	7 336	3 794	8 318	26 294	2 200	2 637	1 989	15 419	2 010
1975 to 1978 -----	186	629	298	164	226	706	80	120	60	510	79
1970 to 1974 -----	600	1 837	1 096	377	608	1 931	283	388	192	1 767	174
1960 to 1969 -----	625	2 095	1 333	500	655	2 471	318	332	207	1 694	258
1950 to 1959 -----	456	1 915	1 701	455	1 455	4 193	311	293	180	1 238	278
1940 to 1949 -----	412	1 534	1 053	441	1 526	4 375	299	351	248	1 834	188
1939 or earlier -----	498	796	1 218	433	942	3 624	206	451	105	2 497	225
1939 or earlier -----	1 696	3 163	1 637	1 424	2 906	8 994	703	702	997	5 879	808
<b>Renter-occupied housing units -----</b>											
1979 to March 1980 -----	1 197	4 463	2 849	1 109	2 301	13 924	713	1 027	583	4 442	797
1975 to 1978 -----	16	184	63	21	145	272	15	30	6	104	6
1970 to 1974 -----	96	225	244	53	300	1 168	12	65	21	296	17
1960 to 1969 -----	67	622	322	79	144	1 411	81	150	21	276	77
1950 to 1959 -----	173	620	266	157	173	1 420	50	118	29	285	110
1940 to 1949 -----	135	267	427	139	302	1 651	72	177	45	563	142
1939 or earlier -----	222	705	617	135	378	2 424	80	174	88	1 071	83
1939 or earlier -----	488	1 840	910	525	859	5 578	403	313	373	1 847	362
<b>BEDROOMS</b>											
<b>Year-round housing units -----</b>											
None -----	6 134	17 813	10 741	5 550	11 188	43 517	3 144	4 081	3 026	21 325	3 116
1 -----	25	156	97	52	20	682	39	77	104	67	31
2 -----	347	1 779	505	412	1 017	6 456	198	341	193	1 503	233
3 -----	2 167	5 844	4 541	1 715	3 856	15 190	1 061	1 481	1 092	8 210	1 026
4 -----	2 674	7 906	4 429	2 381	5 021	16 088	1 298	1 640	1 190	9 005	1 225
5 or more -----	681	1 840	1 060	774	1 129	4 157	417	417	338	2 103	485
5 or more -----	240	288	109	216	145	944	131	125	109	437	116
<b>Owner-occupied housing units -----</b>											
None -----	4 473	11 969	7 336	3 794	8 318	26 294	2 200	2 637	1 989	15 419	2 010
1 -----	6	14	21	8	7	19	15	11	11	24	2
2 -----	106	453	132	144	298	817	76	114	68	501	64
3 -----	1 400	3 555	2 736	1 043	2 466	7 912	638	865	635	5 390	546
4 -----	2 212	6 204	3 423	1 834	4 459	13 147	1 072	1 201	911	7 395	886
5 or more -----	560	1 501	917	612	968	3 580	306	351	296	1 723	402
5 or more -----	189	242	107	153	120	819	93	95	68	386	110
<b>Renter-occupied housing units -----</b>											
None -----	1 197	4 463	2 849	1 109	2 301	13 924	713	1 027	583	4 442	797
1 -----	19	118	55	25	13	553	21	47	19	7	19
2 -----	213	1 037	308	161	642	4 813	65	147	51	773	139
3 -----	528	1 801	1 558	381	1 076	5 940	332	455	252	2 190	325
4 -----	323	1 224	794	361	433	2 114	195	317	204	1 163	249
5 or more -----	87	248	132	134	119	401	62	38	22	268	65
5 or more -----	27	35	2	47	18	103	38	23	35	41	-
<b>STORIES IN STRUCTURE</b>											
<b>Year-round housing units -----</b>											
1 to 3 -----	6 134	17 813	10 741	5 550	11 188	43 517	3 144	4 081	3 026	21 325	3 116
4 to 6 -----	6 131	17 593	10 741	5 550	11 022	42 606	3 143	4 074	3 026	21 268	3 109
7 to 12 -----	3	195	-	-	56	301	1	7	-	57	7
13 or more -----	-	25	-	-	110	572	-	-	-	-	-
13 or more -----	-	-	-	-	-	38	-	-	-	-	-
<b>PASSENGER ELEVATOR</b>											
<b>Year-round housing units -----</b>											
Structures with 4 or more stories -----	6 134	17 813	10 741	5 550	11 188	43 517	3 144	4 081	3 026	21 325	3 116
With elevator -----	3	220	-	-	166	911	1	7	-	57	7
With elevator -----	-	203	-	-	163	797	-	-	-	20	7
<b>UNITS IN STRUCTURE</b>											
<b>Year-round housing units -----</b>											
1, detached -----	6 134	17 813	10 741	5 550	11 188	43 517	3 144	4 081	3 026	21 325	3 116
1, attached -----	4 899	12 158	7 852	4 468	8 768	29 591	2 402	3 310	2 566	17 517	2 374
2 -----	41	801	69	43	166	706	20	33	24	156	50
3 -----	173	603	199	121	553	3 254	97	31	101	507	122
3 and 4 -----	70	690	266	99	345	2 500	22	26	46	369	62
5 to 9 -----	183	561	241	33	293	2 094	153	56	76	334	76
10 to 49 -----	60	610	26	47	209	2 540	14	43	12	440	81
50 or more -----	-	254	-	-	126	763	-	-	-	-	8
Mobile home or trailer, etc. -----	708	2 136	2 088	739	728	2 069	436	582	201	2 002	343
<b>Owner-occupied housing units -----</b>											
1, detached -----	4 473	11 969	7 336	3 794	8 318	26 294	2 200	2 637	1 989	15 419	2 010
1, attached -----	3 773	9 888	5 465	3 096	7 473	23 556	1 729	2 113	1 736	13 387	1 616
2 -----	19	255	18	28	64	217	-	17	11	91	22
3 -----	44	131	97	20	133	509	62	17	27	130	56
3 and 4 -----	6	83	64	7	38	253	14	18	13	81	13
5 or more -----	59	78	108	45	25	269	38	51	30	229	54
Mobile home or trailer, etc. -----	552	1 534	1 584	598	585	1 490	357	421	172	1 501	249
<b>Renter-occupied housing units -----</b>											
1, detached -----	1 197	4 463	2 849	1 109	2 301	13 924	713	1 027	583	4 442	797
1, attached -----	739	1 472	1 983	821	937	4 466	489	822	490	2 937	525
2 -----	22	491	46	13	72	435	20	16	10	52	23
3 -----	115	414	85	91	392	2 303	35	11	26	335	64
3 and 4 -----	49	498	186	63	280	1 831	8	8	12	249	48
5 to 9 -----	99	415	129	21	233	1 709	97	32	12	157	36
10 to 49 -----	55	502	18	6	155	2 075	14	12	12	300	49
50 or more -----	-	221	-	-	126	738	-	-	-	-	8
Mobile home or trailer, etc. -----	118	450	402	94	106	367	50	126	21	412	44
<b>UNITS IN STRUCTURE BY GROSS RENT</b>											
<b>Specified renter-occupied housing units -----</b>											
1, mobile home or trailer, etc. -----	981	4 034	2 585	727	2 202	13 363	417	691	297	4 044	570
Median gross rent -----	663	1 984	2 167	546	1 016	4 707	263	628	235	3 003	365
2 or more -----	\$186	\$220	\$165	\$153	\$214	\$219	\$144	\$155	\$140	\$182	\$149
Median gross rent -----	318	2 050	418	181	1 186	8 656	154	63	62	1 041	205
Median gross rent -----	\$159	\$179	\$164	\$162	\$208	\$207	\$113	\$166	\$118	\$186	\$165



Table 93. Structural Characteristics for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties	Grant	Greenbrier	Hampshire	Hancock	Hardy	Harrison	Jackson	Jefferson	Kanawha	Lewis	Lincoln
YEAR STRUCTURE BUILT											
Year-round housing units -----	3 933	14 751	5 810	14 957	3 899	30 122	9 252	11 098	90 751	7 131	8 103
1979 to March 1980 -----	99	474	264	262	107	512	498	527	2 540	252	285
1975 to 1978 -----	533	1 727	683	1 073	412	1 734	1 226	1 582	7 544	549	1 058
1970 to 1974 -----	557	1 967	906	1 508	503	3 011	1 236	2 327	8 955	693	991
1960 to 1969 -----	632	1 925	883	2 717	541	2 739	2 008	1 738	12 776	783	1 373
1950 to 1959 -----	501	1 898	651	3 391	540	3 587	1 506	867	17 797	618	1 386
1940 to 1949 -----	406	1 762	570	2 097	474	4 160	710	729	17 047	755	1 268
1939 or earlier -----	1 205	4 998	1 853	3 909	1 322	14 379	2 068	3 328	24 092	3 481	1 742
Owner-occupied housing units -----	2 809	10 264	4 106	10 866	2 797	20 732	7 015	7 397	59 363	4 684	5 773
1979 to March 1980 -----	87	302	185	169	90	366	299	348	1 667	177	257
1975 to 1978 -----	448	1 308	569	724	359	1 459	1 026	1 250	5 105	435	814
1970 to 1974 -----	451	1 550	749	1 072	451	2 251	1 084	1 693	5 560	501	825
1960 to 1969 -----	491	1 327	699	2 005	399	2 086	1 582	1 336	9 119	543	976
1950 to 1959 -----	335	1 319	450	2 722	328	2 549	1 134	697	12 813	412	977
1940 to 1949 -----	262	1 232	370	1 426	309	2 533	440	322	11 057	423	802
1939 or earlier -----	735	3 226	1 084	2 748	861	9 488	1 450	1 751	14 042	2 193	1 122
Renter-occupied housing units -----	710	3 271	1 047	3 387	779	7 702	1 695	2 583	27 083	1 992	1 873
1979 to March 1980 -----	7	75	26	74	—	86	71	113	598	31	18
1975 to 1978 -----	33	290	48	309	21	202	173	118	2 128	76	173
1970 to 1974 -----	38	336	52	405	44	642	97	283	2 980	160	151
1960 to 1969 -----	84	473	141	601	102	560	336	275	3 154	209	342
1950 to 1959 -----	112	412	130	532	150	838	321	144	4 365	194	296
1940 to 1949 -----	78	414	160	509	96	1 386	214	316	5 212	245	385
1939 or earlier -----	358	1 271	490	957	366	3 988	483	1 334	8 646	1 077	508
BEDROOMS											
Year-round housing units -----	3 933	14 751	5 810	14 957	3 899	30 122	9 252	11 098	90 751	7 131	8 103
None -----	42	169	102	66	39	276	52	53	1 129	98	151
1 -----	221	1 035	313	1 313	249	3 225	432	784	9 610	617	455
2 -----	1 130	4 834	1 510	5 066	1 180	11 081	2 485	3 717	33 833	2 365	3 200
3 -----	1 759	6 438	2 792	6 744	1 570	11 859	4 828	4 937	34 971	2 941	3 338
4 -----	662	1 795	909	1 582	689	3 084	1 203	1 322	9 468	895	779
5 or more -----	119	480	184	186	172	597	252	285	1 740	215	180
Owner-occupied housing units -----	2 809	10 264	4 106	10 866	2 797	20 732	7 015	7 397	59 363	4 684	5 773
None -----	17	—	26	—	4	31	12	—	83	7	63
1 -----	79	223	91	291	68	686	133	203	1 461	119	134
2 -----	677	2 916	966	3 044	750	6 926	1 548	2 027	19 146	1 358	2 088
3 -----	1 418	5 274	2 184	5 919	1 277	9 983	4 108	3 862	29 060	2 290	2 676
4 -----	508	1 487	711	1 438	546	2 642	1 017	1 043	8 209	752	655
5 or more -----	110	364	128	174	152	464	197	262	1 404	158	157
Renter-occupied housing units -----	710	3 271	1 047	3 387	779	7 702	1 695	2 583	27 083	1 992	1 873
None -----	8	110	27	59	24	200	40	53	873	63	62
1 -----	117	612	124	858	130	2 167	205	484	7 313	461	271
2 -----	293	1 475	383	1 731	294	3 425	803	1 127	12 813	798	903
3 -----	204	783	335	616	214	1 526	464	705	4 867	502	510
4 -----	86	211	129	115	106	293	146	201	981	111	110
5 or more -----	2	80	49	8	11	91	37	13	236	57	17
STORIES IN STRUCTURE											
Year-round housing units -----	3 933	14 751	5 810	14 957	3 899	30 122	9 252	11 098	90 751	7 131	8 103
1 to 3 -----	3 933	14 750	5 808	14 838	3 899	29 526	9 252	11 086	88 146	7 024	8 103
4 to 6 -----	—	—	—	19	—	269	—	12	996	36	—
7 to 12 -----	—	—	2	100	—	313	—	—	1 463	71	—
13 or more -----	—	—	—	—	—	14	—	—	146	—	—
PASSENGER ELEVATOR											
Year-round housing units -----	3 933	14 751	5 810	14 957	3 899	30 122	9 252	11 098	90 751	7 131	8 103
Structures with 4 or more stories -----	—	1	2	119	—	596	—	12	2 605	107	—
With elevator -----	—	—	2	100	—	426	—	—	2 060	77	—
UNITS IN STRUCTURE											
Year-round housing units -----	3 933	14 751	5 810	14 957	3 899	30 122	9 252	11 098	90 751	7 131	8 103
1, detached -----	3 153	11 359	4 644	11 676	3 096	23 353	7 200	8 493	65 092	5 547	6 575
1, attached -----	27	112	26	145	16	282	46	147	1 572	89	26
2 -----	137	403	150	686	114	1 588	163	354	4 023	202	201
3 and 4 -----	80	573	102	560	44	1 192	254	328	4 440	184	96
5 to 9 -----	46	400	67	403	101	654	158	214	3 085	152	75
10 to 49 -----	5	256	5	356	19	644	63	300	3 692	178	61
50 or more -----	3	43	2	117	—	523	106	1	2 170	86	—
Mobile home or trailer, etc. -----	482	1 605	814	1 014	509	1 886	1 262	1 261	6 677	693	1 069
Owner-occupied housing units -----	2 809	10 264	4 106	10 866	2 797	20 732	7 015	7 397	59 363	4 684	5 773
1, detached -----	2 359	8 786	3 406	9 782	2 300	18 512	5 856	6 139	51 281	4 005	4 716
1, attached -----	16	56	20	46	4	127	21	56	660	56	26
2 -----	26	122	49	159	44	361	71	160	673	41	78
3 and 4 -----	22	95	31	56	10	150	48	58	586	42	46
5 or more -----	18	155	17	56	40	125	50	120	1 067	25	55
Mobile home or trailer, etc. -----	368	1 050	583	767	399	1 457	969	864	5 096	515	852
Renter-occupied housing units -----	710	3 271	1 047	3 387	779	7 702	1 695	2 583	27 083	1 992	1 873
1, detached -----	488	1 700	732	1 469	529	3 715	938	1 521	11 388	1 197	1 454
1, attached -----	7	48	6	94	12	138	25	63	839	33	—
2 -----	83	255	89	437	65	1 057	86	165	2 962	147	114
3 and 4 -----	49	416	65	428	34	941	192	255	3 468	100	48
5 to 9 -----	24	267	37	346	67	507	122	161	2 321	131	49
10 to 49 -----	5	144	5	306	2	537	43	205	2 906	153	24
50 or more -----	3	37	2	112	—	473	49	1	1 936	82	—
Mobile home or trailer, etc. -----	51	404	111	195	70	334	240	212	1 263	149	184
UNITS IN STRUCTURE BY GROSS RENT											
Specified renter-occupied housing units -----	546	2 810	754	3 299	569	7 074	1 347	2 210	25 857	1 609	1 261
1, mobile home or trailer, etc. -----	382	1 691	556	1 670	401	3 559	855	1 423	12 264	996	1 026
Median gross rent -----	\$188	\$195	\$183	\$222	\$169	\$198	\$195	\$203	\$220	\$169	\$165
2 or more -----	164	1 119	198	1 629	168	3 515	492	787	13 593	613	235
Median gross rent -----	\$175	\$183	\$173	\$218	\$154	\$170	\$213	\$197	\$223	\$128	\$154

Table 93. Structural Characteristics for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties	Logan	McDowell	Marion	Marshall	Mason	Mercer	Mineral	Mingo	Monongalia	Monroe	Morgan
YEAR STRUCTURE BUILT											
Year-round housing units -----	17 150	17 216	26 188	15 494	10 212	28 380	10 002	12 513	28 973	4 951	4 504
1979 to March 1980 -----	481	261	489	411	386	1 043	215	518	967	236	192
1975 to 1978 -----	1 913	1 573	1 736	1 326	1 092	2 893	875	1 943	3 238	586	667
1970 to 1974 -----	2 176	1 867	2 219	1 818	1 220	3 691	1 440	1 857	4 402	604	619
1960 to 1969 -----	1 573	1 084	2 953	2 045	1 718	3 335	1 743	1 126	4 671	679	589
1950 to 1959 -----	2 353	1 941	3 077	1 990	1 484	4 516	1 036	1 667	3 435	595	423
1940 to 1949 -----	3 065	2 916	3 233	1 432	1 390	3 954	1 080	2 201	3 187	759	502
1939 or earlier -----	5 589	7 574	12 481	6 472	2 922	8 948	3 613	3 201	9 073	1 492	1 512
Owner-occupied housing units -----											
1979 to March 1980 -----	11 645	12 212	17 998	11 262	7 416	20 061	7 252	8 412	17 003	3 692	3 132
1975 to 1978 -----	347	225	384	278	317	684	166	411	679	212	151
1970 to 1974 -----	1 516	1 263	1 341	1 003	876	2 286	785	1 504	2 122	509	511
1960 to 1969 -----	1 627	1 459	1 631	1 386	1 012	2 853	1 180	1 341	2 577	510	382
1950 to 1959 -----	1 073	708	2 077	1 619	1 366	2 295	1 394	780	2 580	484	429
1940 to 1949 -----	1 577	1 368	2 239	1 551	1 072	3 368	737	1 061	2 204	392	335
1940 to 1949 -----	1 970	1 876	2 035	927	988	2 785	699	1 451	1 694	590	317
1939 or earlier -----	3 535	5 313	8 291	4 498	1 785	5 790	2 291	1 864	5 147	995	1 000
Renter-occupied housing units -----											
1979 to March 1980 -----	4 752	3 822	6 411	3 082	1 984	6 433	2 186	3 464	10 097	748	684
1975 to 1978 -----	52	30	34	37	21	288	20	56	127	7	8
1970 to 1974 -----	328	179	334	202	124	471	41	382	865	42	35
1960 to 1969 -----	448	265	457	360	127	599	211	449	1 594	53	32
1950 to 1959 -----	423	329	745	330	265	845	278	293	1 889	100	107
1940 to 1949 -----	692	466	659	347	330	847	250	523	988	139	54
1940 to 1949 -----	970	801	925	410	337	911	301	633	1 323	129	106
1939 or earlier -----	1 839	1 752	3 257	1 396	780	2 472	1 085	1 128	3 311	278	342
BEDROOMS											
Year-round housing units -----											
None -----	17 150	17 216	26 188	15 494	10 212	28 380	10 002	12 513	28 973	4 951	4 504
1 -----	94	64	322	167	124	241	57	132	493	37	31
2 -----	1 313	1 394	2 922	1 537	659	2 577	790	1 054	4 072	295	280
3 -----	7 146	7 228	10 010	5 085	3 647	10 051	2 863	4 977	10 827	1 349	1 472
4 -----	6 731	6 564	10 106	7 116	4 426	11 219	4 931	5 107	10 346	2 329	2 072
5 or more -----	1 560	1 595	2 389	1 340	1 054	3 600	1 164	947	2 608	753	564
Owner-occupied housing units -----	306	371	439	249	302	692	197	296	627	188	85
11 645	12 212	17 998	11 262	7 416	20 061	7 252	8 412	17 003	3 692	3 132	
None -----	19	17	37	8	15	25	16	32	32	20	11
1 -----	312	468	692	453	158	532	255	322	584	150	107
2 -----	4 429	4 786	6 404	3 456	2 438	6 328	1 798	2 924	5 383	905	997
3 -----	5 281	5 264	8 460	6 010	3 696	9 575	4 050	4 115	8 398	1 861	1 550
4 -----	1 341	1 372	2 042	1 142	887	3 028	976	783	2 174	611	413
5 or more -----	263	305	363	193	222	573	157	236	432	145	54
Renter-occupied housing units -----											
None -----	4 752	3 822	6 411	3 082	1 984	6 433	2 186	3 464	10 097	748	684
1 -----	65	42	211	145	64	175	29	81	411	11	9
2 -----	854	711	1 780	824	399	1 652	423	600	2 954	95	77
3 -----	2 410	1 869	2 854	1 256	838	2 985	826	1 743	4 600	302	242
4 -----	1 236	959	1 264	698	518	1 187	756	861	1 579	250	257
5 or more -----	145	191	254	136	110	359	118	138	361	67	79
5 or more -----	42	50	48	23	55	75	34	41	192	23	20
STORIES IN STRUCTURE											
Year-round housing units -----											
1 to 3 -----	17 150	17 216	26 188	15 494	10 212	28 380	10 002	12 513	28 973	4 951	4 504
4 to 6 -----	17 114	17 054	25 763	15 375	10 207	27 879	9 944	12 380	28 071	4 951	4 504
7 to 12 -----	36	162	189	21	5	123	58	48	614	—	—
13 or more -----	—	—	236	98	—	351	—	68	288	—	—
Passenger elevator -----	—	—	—	—	—	27	—	17	—	—	—
PASSENGER ELEVATOR											
Year-round housing units -----											
Structures with 4 or more stories -----	17 150	17 216	26 188	15 494	10 212	28 380	10 002	12 513	28 973	4 951	4 504
With elevator -----	36	162	425	119	5	501	58	133	902	—	—
-----	—	4	246	107	—	403	53	85	495	—	—
UNITS IN STRUCTURE											
Year-round housing units -----											
1, detached -----	17 150	17 216	26 188	15 494	10 212	28 380	10 002	12 513	28 973	4 951	4 504
1, attached -----	12 890	12 469	19 750	12 096	7 689	20 584	7 365	9 040	17 019	4 105	3 657
2 -----	251	326	296	260	71	228	307	134	355	33	38
3 -----	497	664	1 601	994	315	869	745	406	1 871	73	125
3 and 4 -----	327	416	1 168	589	275	927	324	299	2 048	77	102
5 to 9 -----	568	424	623	200	190	848	113	276	1 338	30	33
10 to 49 -----	443	338	427	129	159	782	130	226	1 347	19	14
50 or more -----	—	17	282	120	—	525	38	110	855	—	—
Mobile home or trailer, etc. -----	2 174	2 562	2 041	1 106	1 513	3 617	980	2 022	4 140	614	535
Owner-occupied housing units -----	11 645	12 212	17 998	11 262	7 416	20 061	7 252	8 412	17 003	3 692	3 132
1, detached -----	9 306	9 478	15 797	9 983	6 006	16 437	6 224	6 498	13 559	3 121	2 591
1, attached -----	149	256	119	74	39	86	108	61	94	21	32
2 -----	151	294	378	198	87	313	154	87	252	14	44
3 and 4 -----	63	75	145	82	42	143	54	49	182	33	16
5 or more -----	200	89	60	38	95	248	11	84	135	35	11
Mobile home or trailer, etc. -----	1 776	2 020	1 499	887	1 147	2 834	701	1 633	2 781	468	438
Renter-occupied housing units -----											
4 752	3 822	6 411	3 082	1 984	6 433	2 186	3 464	10 097	748	684	
1, detached -----	3 074	2 293	2 897	1 285	1 146	2 902	838	2 073	2 678	557	460
1, attached -----	96	58	162	170	30	137	183	65	227	7	4
2 -----	317	281	1 057	707	185	449	508	290	1 485	37	58
3 and 4 -----	244	273	826	419	186	700	249	234	1 589	30	78
5 to 9 -----	406	308	472	145	132	590	86	209	1 154	14	18
10 to 49 -----	297	237	327	98	84	638	101	161	1 168	—	11
50 or more -----	—	17	267	114	—	452	34	110	819	—	—
Mobile home or trailer, etc. -----	318	355	403	144	221	565	187	322	977	103	55
UNITS IN STRUCTURE BY GROSS RENT											
Specified renter-occupied housing units -----											
1, mobile home or trailer, etc. -----	4 361	3 510	5 987	2 777	1 594	5 926	2 000	3 114	9 636	486	568
Median gross rent -----	3 097	2 394	3 038	1 294	1 007	3 097	1 022	2 110	3 421	405	403
2 or more -----	\$173	\$142	\$207	\$207	\$202	\$199	\$174	\$182	\$238	\$153	\$201
Median gross rent -----	1 264	1 116	2 949	1 483	587	2 829	978	1 004	6 215	81	165
-----	\$170	\$155	\$187	\$183	\$165	\$169	\$151	\$174	\$236	\$141	\$171



Table 93. Structural Characteristics for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties	Nicholas	Ohio	Pendleton	Pleasants	Pocahontas	Preston	Putnam	Raleigh	Randolph	Ritchie	Roane
<b>YEAR STRUCTURE BUILT</b>											
Year-round housing units	10 141	24 387	3 377	2 964	4 307	11 332	13 707	31 976	10 503	4 780	5 979
1979 to March 1980	465	443	70	116	112	369	622	1 278	302	95	145
1975 to 1978	1 706	1 235	345	232	615	1 307	2 265	4 191	1 106	280	565
1970 to 1974	1 412	1 520	449	368	306	1 384	2 172	4 195	1 265	537	822
1960 to 1969	1 334	2 494	389	451	612	1 341	3 001	3 628	1 520	422	865
1950 to 1959	1 440	2 644	360	423	415	1 298	1 732	4 620	1 068	381	738
1940 to 1949	1 402	2 615	352	321	413	1 202	1 415	5 848	1 373	453	761
1939 or earlier	2 382	13 436	1 412	1 053	1 834	4 431	2 500	8 216	3 869	2 612	2 083
<b>Owner-occupied housing units</b>											
1979 to March 1980	7 678	14 771	2 137	2 094	2 673	8 046	10 943	23 463	7 187	3 166	4 295
1975 to 1978	340	240	64	51	64	278	511	923	225	79	116
1970 to 1974	1 447	822	240	212	404	1 109	1 914	3 580	901	223	452
1960 to 1969	1 213	920	374	287	222	1 075	1 850	3 361	975	434	625
1950 to 1959	1 002	1 623	223	348	437	966	2 510	2 518	1 036	332	614
1940 to 1949	1 068	2 099	242	344	277	916	1 436	3 290	763	253	501
1939 or earlier	941	1 309	169	195	244	736	995	4 087	852	250	514
1939 or earlier	1 667	7 758	825	657	1 025	2 966	1 727	5 704	2 435	1 595	1 473
<b>Renter-occupied housing units</b>											
1979 to March 1980	1 792	8 167	678	613	889	2 206	2 029	6 691	2 505	962	1 215
1975 to 1978	53	153	—	40	14	31	17	191	44	10	19
1970 to 1974	154	378	53	10	53	91	246	399	141	39	80
1960 to 1969	139	543	36	71	32	198	236	624	236	62	157
1950 to 1959	267	774	131	83	83	274	384	887	368	70	184
1940 to 1949	293	493	80	63	81	292	242	1 119	241	112	153
1939 or earlier	338	1 077	112	76	99	313	324	1 380	394	142	171
1939 or earlier	548	4 749	266	270	527	1 007	580	2 091	1 081	527	451
<b>BEDROOMS</b>											
Year-round housing units	10 141	24 387	3 377	2 964	4 307	11 332	13 707	31 976	10 503	4 780	5 979
None	94	611	87	19	99	160	93	164	120	95	41
1	485	4 625	225	224	349	808	638	1 915	800	406	408
2	3 268	7 794	796	1 019	1 298	3 470	4 553	12 410	3 057	1 729	1 921
3	4 834	8 479	1 406	1 312	1 793	4 983	6 760	13 768	4 667	1 671	2 613
4	1 202	2 252	637	309	549	1 592	1 499	3 065	1 457	706	832
5 or more	258	626	226	81	219	319	164	654	402	173	164
<b>Owner-occupied housing units</b>											
1979 to March 1980	7 678	14 771	2 137	2 094	2 673	8 046	10 943	23 463	7 187	3 166	4 295
1975 to 1978	22	16	6	11	21	38	23	55	30	12	21
1970 to 1974	163	694	84	35	80	293	311	478	174	92	108
1960 to 1969	2 245	4 502	429	673	710	2 194	3 137	8 081	1 851	1 051	1 159
1950 to 1959	4 051	7 050	975	1 041	1 254	4 019	6 014	11 591	3 670	1 374	2 165
1940 to 1949	975	1 996	451	265	436	1 247	1 305	2 737	1 170	521	694
1939 or earlier	222	513	192	69	172	255	153	521	292	116	148
<b>Renter-occupied housing units</b>											
1979 to March 1980	1 792	8 167	678	613	889	2 206	2 029	6 691	2 505	962	1 215
1975 to 1978	42	476	66	6	25	60	64	88	79	29	6
1970 to 1974	246	3 454	78	151	111	397	256	1 268	519	164	215
1960 to 1969	748	2 803	201	255	329	949	1 092	3 496	963	476	561
1950 to 1959	573	1 189	237	166	323	524	478	1 517	685	165	325
1940 to 1949	152	174	83	23	75	236	128	250	184	107	92
1939 or earlier	31	71	13	12	26	40	11	72	75	21	16
<b>STORIES IN STRUCTURE</b>											
Year-round housing units	10 141	24 387	3 377	2 964	4 307	11 332	13 707	31 976	10 503	4 780	5 979
1 to 3	10 133	22 959	3 368	2 964	4 306	11 314	13 707	31 878	10 447	4 780	5 972
4 to 6	8	438	9	—	1	18	—	98	52	—	7
7 to 12	—	983	—	—	—	—	—	—	4	—	—
13 or more	—	7	—	—	—	—	—	—	—	—	—
<b>PASSENGER ELEVATOR</b>											
Year-round housing units	10 141	24 387	3 377	2 964	4 307	11 332	13 707	31 976	10 503	4 780	5 979
Structures with 4 or more stories	8	1 428	9	—	1	18	—	98	56	—	7
With elevator	—	1 106	—	—	—	3	—	32	56	—	—
<b>UNITS IN STRUCTURE</b>											
Year-round housing units	10 141	24 387	3 377	2 964	4 307	11 332	13 707	31 976	10 503	4 780	5 979
1, detached	7 737	14 725	2 595	2 327	3 327	8 746	10 801	24 937	8 027	3 809	4 719
1, attached	64	942	46	22	46	108	99	332	136	70	37
2	226	2 601	107	55	91	291	186	717	263	141	178
3 and 4	126	1 956	36	66	116	214	236	732	342	71	168
5 to 9	71	1 335	44	41	38	168	229	629	287	69	67
10 to 49	67	927	57	23	49	88	99	624	256	48	160
50 or more	—	1 097	18	2	—	31	12	100	26	—	—
Mobile home or trailer, etc.	1 850	804	474	428	640	1 686	2 045	3 905	1 166	572	650
<b>Owner-occupied housing units</b>											
1, detached	7 678	14 771	2 137	2 094	2 673	8 046	10 943	23 463	7 187	3 166	4 295
1, attached	5 997	12 545	1 718	1 731	2 132	6 572	9 003	19 643	6 061	2 616	3 684
2	33	529	10	—	21	62	46	199	67	29	6
3 and 4	65	644	28	11	14	67	71	268	44	34	52
5 or more	27	274	14	15	30	45	66	225	61	24	45
Mobile home or trailer, etc.	1 518	804	335	326	439	1 272	1 658	2 887	897	439	474
<b>Renter-occupied housing units</b>											
1, detached	1 792	8 167	678	613	889	2 206	2 029	6 691	2 505	962	1 215
1, attached	1 263	1 702	361	388	649	1 327	1 267	4 069	1 362	646	706
2	7	322	36	22	19	40	12	133	69	36	31
3 and 4	124	1 677	72	40	50	203	99	325	193	77	76
5 to 9	89	1 436	20	39	64	137	133	450	255	34	95
10 to 49	21	1 117	38	28	10	122	143	416	227	40	36
50 or more	42	747	41	14	18	69	81	502	175	39	117
Mobile home or trailer, etc.	—	1 009	5	2	—	31	10	79	26	—	—
Mobile home or trailer, etc.	246	157	105	80	79	277	284	717	198	90	154
<b>UNITS IN STRUCTURE BY GROSS RENT</b>											
Specified renter-occupied housing units	1 464	7 910	465	514	648	1 759	1 653	6 160	2 136	667	896
1, mobile home or trailer, etc.	1 188	1 924	289	391	506	1 197	1 187	4 388	1 260	477	572
Median gross rent	\$181	\$232	\$179	\$186	\$171	\$179	\$218	\$209	\$192	\$153	\$167
2 or more	276	5 986	176	123	142	562	466	1 772	876	190	324
Median gross rent	\$188	\$177	\$185	\$158	\$174	\$160	\$227	\$207	\$172	\$136	\$139

Table 93. Structural Characteristics for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties	Summers	Taylor	Tucker	Tyler	Upshur	Wayne	Webster	Wetzel	Wirt	Wood	Wyoming
<b>YEAR STRUCTURE BUILT</b>											
Year-round housing units .....	6 225	6 429	3 393	4 415	8 559	16 758	4 605	8 137	1 889	36 034	12 111
1979 to March 1980 .....	198	207	64	138	366	595	119	243	63	1 144	438
1975 to 1978 .....	686	564	309	352	1 201	2 134	502	667	241	3 381	1 677
1970 to 1974 .....	681	661	272	419	970	2 152	495	671	223	3 810	2 199
1960 to 1969 .....	611	549	421	492	1 238	2 861	458	1 192	195	6 677	1 312
1950 to 1959 .....	699	525	279	489	917	2 609	690	1 238	211	5 748	1 799
1940 to 1949 .....	857	608	270	380	853	2 164	911	765	182	4 136	2 066
1939 or earlier .....	2 493	3 315	1 778	2 145	3 014	4 243	1 430	3 361	774	11 138	2 620
Owner-occupied housing units .....	3 914	4 473	2 291	3 146	5 963	11 984	3 208	5 817	1 386	24 810	9 146
1979 to March 1980 .....	144	160	47	112	312	346	105	181	48	583	342
1975 to 1978 .....	447	500	252	297	1 022	1 671	421	520	198	2 357	1 416
1970 to 1974 .....	480	461	209	358	807	1 597	406	504	201	2 679	1 813
1960 to 1969 .....	438	384	293	395	799	2 217	275	976	149	4 992	953
1950 to 1959 .....	472	367	159	369	630	1 838	428	967	171	4 335	1 312
1940 to 1949 .....	485	417	167	246	540	1 441	609	482	119	2 777	1 559
1939 or earlier .....	1 448	2 184	1 164	1 369	1 853	2 874	964	2 187	500	7 087	1 751
Renter-occupied housing units .....	1 420	1 369	810	778	2 033	3 664	982	1 790	275	9 012	2 320
1979 to March 1980 .....	13	32	14	6	18	114	22	22	17	367	21
1975 to 1978 .....	105	37	25	28	108	331	29	112	9	884	168
1970 to 1974 .....	106	181	61	38	114	449	52	119	10	930	312
1960 to 1969 .....	79	128	76	55	348	528	130	150	26	1 414	281
1950 to 1959 .....	79	121	55	93	231	583	209	239	29	1 187	399
1940 to 1949 .....	262	152	93	83	280	563	193	212	31	1 159	450
1939 or earlier .....	776	718	486	475	934	1 096	369	936	156	3 071	689
<b>BEDROOMS</b>											
Year-round housing units .....	6 225	6 429	3 393	4 415	8 559	16 758	4 605	8 137	1 889	36 034	12 111
None .....	55	75	21	70	82	85	44	74	3	217	43
1 .....	548	649	273	290	625	1 146	288	557	64	3 566	655
2 .....	2 254	2 306	796	1 400	2 758	6 004	1 502	2 611	672	10 983	4 850
3 .....	2 549	2 668	1 604	1 930	3 613	7 438	2 037	3 658	842	16 417	5 266
4 .....	651	620	505	605	1 205	1 793	528	1 015	204	4 112	1 137
5 or more .....	168	111	194	120	276	292	206	222	104	739	160
Owner-occupied housing units .....	3 914	4 473	2 291	3 146	5 963	11 984	3 208	5 817	1 386	24 810	9 146
None .....	12	8	8	28	12	22	10	18	—	24	—
1 .....	130	181	77	88	89	385	123	131	35	620	177
2 .....	1 200	1 511	451	883	1 600	3 700	898	1 588	486	6 282	3 461
3 .....	1 957	2 154	1 199	1 545	3 012	6 093	1 605	3 018	647	13 639	4 375
4 .....	486	523	373	518	1 037	1 524	430	880	150	3 638	992
5 or more .....	129	96	183	84	213	260	142	182	68	607	141
Renter-occupied housing units .....	1 420	1 369	810	778	2 033	3 664	982	1 790	275	9 012	2 320
None .....	12	53	13	23	62	32	34	39	3	139	35
1 .....	285	352	102	125	429	580	109	340	24	2 489	372
2 .....	635	573	263	332	951	1 839	416	807	81	3 929	1 130
3 .....	359	312	319	227	423	995	315	461	109	2 014	656
4 .....	109	64	102	58	123	194	54	103	29	348	112
5 or more .....	20	15	11	13	45	24	54	40	29	93	15
<b>STORIES IN STRUCTURE</b>											
Year-round housing units .....	6 225	6 429	3 393	4 415	8 559	16 758	4 605	8 137	1 889	36 034	12 111
1 to 3 .....	6 225	6 339	3 382	4 413	8 529	16 758	4 587	8 137	1 889	35 410	12 082
4 to 6 .....	—	9	11	2	30	—	18	—	—	334	29
7 to 12 .....	—	81	—	—	—	—	—	—	—	283	—
13 or more .....	—	—	—	—	—	—	—	—	—	7	—
<b>PASSENGER ELEVATOR</b>											
Year-round housing units .....	6 225	6 429	3 393	4 415	8 559	16 758	4 605	8 137	1 889	36 034	12 111
Structures with 4 or more stories .....	—	90	11	2	30	—	18	—	—	624	29
With elevator .....	—	86	—	—	19	—	—	—	—	610	13
<b>UNITS IN STRUCTURE</b>											
Year-round housing units .....	6 225	6 429	3 393	4 415	8 559	16 758	4 605	8 137	1 889	36 034	12 111
1, detached .....	4 885	5 106	2 700	3 645	6 587	13 305	3 646	6 274	1 470	28 313	8 562
1, attached .....	52	27	56	31	65	82	27	43	14	516	69
2 .....	275	279	147	111	269	528	53	285	19	1 278	126
3 and 4 .....	265	178	135	82	291	342	64	204	7	1 325	153
5 to 9 .....	118	78	59	41	176	572	42	156	19	945	219
10 to 49 .....	76	31	33	16	103	139	143	99	—	956	151
50 or more .....	—	93	—	2	5	—	—	6	—	715	13
Mobile home or trailer, etc. ....	554	637	263	487	1 063	1 790	630	1 070	360	1 986	2 818
Owner-occupied housing units .....	3 914	4 473	2 291	3 146	5 963	11 984	3 208	5 817	1 386	24 810	9 146
1, detached .....	3 391	3 873	2 015	2 669	5 114	10 160	2 562	4 842	1 074	22 721	6 662
1, attached .....	26	14	6	4	13	55	13	13	10	149	39
2 .....	64	62	35	28	42	221	27	83	2	217	58
3 and 4 .....	25	17	18	30	57	94	17	58	—	156	32
5 or more .....	28	12	8	10	37	211	73	42	5	123	77
Mobile home or trailer, etc. ....	380	495	209	405	700	1 243	516	779	295	1 444	2 278
Renter-occupied housing units .....	1 420	1 369	810	778	2 033	3 664	982	1 790	275	9 012	2 320
1, detached .....	803	754	465	567	1 169	2 418	746	1 077	198	4 164	1 534
1, attached .....	26	13	29	27	44	21	12	30	4	261	11
2 .....	188	173	94	66	199	231	26	166	17	981	63
3 and 4 .....	195	153	97	30	196	218	39	117	7	1 032	91
5 to 9 .....	71	63	49	27	142	293	23	100	14	716	106
10 to 49 .....	66	17	31	7	63	66	69	80	—	825	89
50 or more .....	—	93	—	2	5	—	—	6	—	613	13
Mobile home or trailer, etc. ....	71	103	45	52	215	417	67	214	35	420	413
<b>UNITS IN STRUCTURE BY GROSS RENT</b>											
Specified renter-occupied housing units .....	1 126	1 179	698	594	1 719	2 963	707	1 468	168	8 638	2 040
1, mobile home or trailer, etc. ....	606	680	427	462	1 114	2 155	550	999	130	4 471	1 678
Median gross rent .....	\$160	\$180	\$177	\$173	\$205	\$195	\$130	\$194	\$166	\$219	\$174
2 or more .....	520	499	271	132	605	808	157	469	38	4 167	362
Median gross rent .....	\$152	\$134	\$153	\$157	\$174	\$229	\$142	\$192	\$106	\$203	\$157



**Table 94. Equipment and Plumbing Facilities for Counties: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties	Barbour	Berkeley	Boone	Braxton	Brooke	Cabell	Calhoun	Clay	Doddridge	Fayette	Gilmer
<b>Year-round housing units</b> -----	<b>6 134</b>	<b>17 813</b>	<b>10 741</b>	<b>5 550</b>	<b>11 188</b>	<b>43 517</b>	<b>3 144</b>	<b>4 081</b>	<b>3 026</b>	<b>21 325</b>	<b>3 116</b>
Complete kitchen facilities -----	5 737	17 010	10 236	4 662	11 010	42 186	2 660	3 523	2 509	20 096	2 711
<b>BATHROOMS</b>											
No bathroom or only a half bath -----	852	1 257	878	1 246	229	1 848	662	957	679	2 000	605
1 complete bathroom -----	4 114	11 015	7 706	3 325	7 373	28 503	2 036	2 611	1 863	14 722	1 963
1 complete bathroom plus half bath(s) -----	638	2 728	918	441	1 821	5 827	212	296	217	2 034	320
2 or more complete bathrooms -----	530	2 813	1 239	538	1 765	7 339	234	217	267	2 569	228
<b>SOURCE OF WATER</b>											
Public system or private company -----	3 302	11 895	4 512	2 095	9 830	38 050	1 048	718	659	15 875	923
Individual drilled well -----	2 065	5 126	5 136	2 578	1 004	4 254	1 622	2 152	1 965	2 979	1 849
Individual dug well -----	285	297	806	390	94	624	237	649	186	926	193
Some other source -----	482	495	287	487	260	589	237	562	216	1 545	151
<b>SEWAGE DISPOSAL</b>											
Public sewer -----	2 480	7 836	2 424	1 254	6 907	33 642	587	464	582	10 397	900
Septic tank or cesspool -----	3 007	9 038	7 639	3 035	4 072	8 601	1 896	2 692	1 615	8 925	1 630
Other means -----	647	939	678	1 261	209	1 274	661	925	829	2 003	586
<b>AIR CONDITIONING</b>											
None -----	5 353	8 146	5 827	4 446	6 161	14 692	2 474	3 290	2 543	15 906	2 479
Central system -----	195	2 656	1 407	434	2 246	11 668	190	250	101	1 486	225
1 or more individual room units -----	586	7 011	3 507	670	2 781	17 157	480	541	382	3 933	412
<b>HEATING EQUIPMENT</b>											
<b>Year-round housing units</b> -----	<b>6 134</b>	<b>17 813</b>	<b>10 741</b>	<b>5 550</b>	<b>11 188</b>	<b>43 517</b>	<b>3 144</b>	<b>4 081</b>	<b>3 026</b>	<b>21 325</b>	<b>3 116</b>
Steam or hot water system -----	408	3 128	66	46	507	1 550	11	39	24	1 137	35
Central warm-air furnace -----	2 381	5 734	4 128	1 721	7 758	18 145	1 086	1 016	737	6 609	910
Electric heat pump -----	98	547	261	89	387	2 171	5	74	31	458	22
Other built-in electric units -----	806	3 927	801	295	992	3 044	39	194	78	3 400	99
Floor, wall, or pipeless furnace -----	244	560	1 579	421	275	5 981	413	288	192	3 429	446
Room heaters with flue -----	1 077	2 009	1 683	1 012	874	6 237	579	1 019	791	2 806	545
Room heaters without flue -----	239	324	1 268	445	173	4 161	579	473	429	923	459
Fireplaces, stoves, or portable room heaters -----	849	1 457	911	1 484	222	2 159	418	940	666	2 510	540
None -----	32	127	44	35	-	69	14	38	78	53	60
<b>Owner-occupied housing units</b> -----	<b>4 473</b>	<b>11 969</b>	<b>7 336</b>	<b>3 794</b>	<b>8 318</b>	<b>26 294</b>	<b>2 200</b>	<b>2 637</b>	<b>1 989</b>	<b>15 419</b>	<b>2 010</b>
Steam or hot water system -----	331	1 790	36	36	345	504	9	25	19	818	18
Central warm-air furnace -----	1 859	4 186	3 264	1 363	6 236	13 417	872	823	646	5 408	698
Electric heat pump -----	77	455	217	68	243	1 679	5	57	22	333	12
Other built-in electric units -----	631	3 155	638	220	568	1 194	33	157	72	2 712	62
Floor, wall, or pipeless furnace -----	141	365	1 091	322	131	4 048	327	178	141	2 354	261
Room heaters with flue -----	742	983	958	692	547	2 769	398	611	513	1 788	395
Room heaters without flue -----	105	136	653	250	84	1 443	344	277	255	482	272
Fireplaces, stoves, or portable room heaters -----	575	882	479	841	164	1 232	205	509	321	1 524	280
None -----	12	17	-	2	-	8	7	-	-	-	12
<b>Renter-occupied housing units</b> -----	<b>1 197</b>	<b>4 463</b>	<b>2 849</b>	<b>1 109</b>	<b>2 301</b>	<b>13 924</b>	<b>713</b>	<b>1 027</b>	<b>583</b>	<b>4 442</b>	<b>797</b>
Steam or hot water system -----	65	1 079	30	10	120	916	2	14	2	266	7
Central warm-air furnace -----	343	1 192	651	198	1 211	3 678	141	128	61	894	151
Electric heat pump -----	21	48	25	2	86	393	-	6	-	79	10
Other built-in electric units -----	139	566	134	32	367	1 605	-	37	6	443	37
Floor, wall, or pipeless furnace -----	71	184	403	92	117	1 529	66	71	31	864	126
Room heaters with flue -----	245	826	639	251	275	2 883	161	321	199	838	139
Room heaters without flue -----	77	171	529	132	67	2 102	164	141	126	358	167
Fireplaces, stoves, or portable room heaters -----	231	383	417	392	58	812	179	304	158	687	151
None -----	5	14	21	-	-	6	-	5	-	13	9
<b>Occupied housing units</b> -----	<b>5 670</b>	<b>16 432</b>	<b>10 185</b>	<b>4 903</b>	<b>10 619</b>	<b>40 218</b>	<b>2 913</b>	<b>3 664</b>	<b>2 572</b>	<b>19 861</b>	<b>2 807</b>
No telephone -----	775	1 607	1 442	788	526	3 225	665	985	356	2 412	516
<b>VEHICLES AVAILABLE</b>											
Total:											
None -----	818	1 719	1 481	923	1 289	6 573	497	665	400	3 014	461
1 -----	1 836	5 427	3 287	1 464	3 662	15 561	932	1 123	876	7 183	1 000
2 -----	1 740	5 722	3 422	1 453	3 838	12 874	870	1 162	747	6 335	754
3 or more -----	1 276	3 564	1 995	1 063	1 830	5 210	614	714	549	3 329	592
Automobiles:											
None -----	1 068	1 930	2 006	1 180	1 535	7 331	616	869	576	3 733	577
1 -----	2 780	7 903	5 140	2 165	5 126	19 303	1 481	1 818	1 291	10 195	1 410
2 -----	1 465	4 932	2 501	1 237	3 103	11 283	563	833	565	4 905	678
3 or more -----	357	1 667	538	321	855	2 301	253	144	140	1 028	142
Trucks or vans:											
None -----	3 257	11 008	5 654	2 847	7 560	31 528	1 699	1 963	1 406	12 751	1 692
1 -----	2 113	4 922	4 153	1 787	2 738	7 977	1 006	1 535	1 022	6 550	962
2 -----	265	443	337	219	317	667	183	155	116	512	124
3 or more -----	35	59	41	50	4	46	25	11	28	48	29
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>											
<b>Owner-occupied housing units</b> -----	<b>4 473</b>	<b>11 969</b>	<b>7 336</b>	<b>3 794</b>	<b>8 318</b>	<b>26 294</b>	<b>2 200</b>	<b>2 637</b>	<b>1 989</b>	<b>15 419</b>	<b>2 010</b>
1979 to March 1980 -----	461	1 635	837	474	733	2 508	273	342	191	1 506	202
1975 to 1978 -----	1 055	3 409	1 991	812	1 531	5 756	584	698	432	3 473	466
1970 to 1974 -----	855	2 062	1 556	689	1 259	4 473	377	473	401	2 556	300
1960 to 1969 -----	711	2 146	1 121	647	2 003	6 192	373	430	402	2 685	436
1950 to 1959 -----	536	1 326	865	505	1 555	3 579	298	299	259	2 326	233
1949 or earlier -----	855	1 391	966	667	1 237	3 786	295	395	304	2 873	373
<b>Renter-occupied housing units</b> -----	<b>1 197</b>	<b>4 463</b>	<b>2 849</b>	<b>1 109</b>	<b>2 301</b>	<b>13 924</b>	<b>713</b>	<b>1 027</b>	<b>583</b>	<b>4 442</b>	<b>797</b>
1979 to March 1980 -----	426	1 717	970	380	974	6 042	247	377	166	1 508	333
1975 to 1978 -----	389	1 470	817	318	726	4 138	212	318	143	1 439	225
1970 to 1974 -----	163	574	447	182	312	1 874	106	149	114	626	138
1960 to 1969 -----	100	393	332	78	140	1 070	80	113	52	459	46
1959 or earlier -----	119	309	283	151	149	800	68	70	108	410	55
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>											
<b>Occupied housing units</b> -----	<b>1 500</b>	<b>3 531</b>	<b>2 174</b>	<b>1 552</b>	<b>2 534</b>	<b>10 150</b>	<b>791</b>	<b>872</b>	<b>847</b>	<b>5 659</b>	<b>891</b>
Owner-occupied housing units -----	1 264	2 636	1 719	1 230	2 028	7 196	627	678	714	4 830	736
Lacking complete plumbing for exclusive use -----	214	268	139	335	78	379	115	129	129	450	163
No complete kitchen facilities -----	98	190	109	195	42	250	91	124	109	349	131
No vehicle available -----	524	1 102	867	663	871	3 742	283	340	261	1 847	360
No telephone -----	107	196	184	148	84	558	135	187	46	450	99
Lacking central heating system -----	684	731	1 047	918	284	3 439	440	621	581	1 678	567
Lacking air conditioning -----	1 374	1 516	1 349	1 324	1 473	3 716	638	735	720	4 299	744

Table 94. Equipment and Plumbing Facilities for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties	Grant	Greenbrier	Hampshire	Hancock	Hordy	Harrison	Jackson	Jefferson	Kanawha	Lewis	Lincoln
<b>Year-round housing units</b> .....	<b>3 933</b>	<b>14 751</b>	<b>5 810</b>	<b>14 957</b>	<b>3 899</b>	<b>30 122</b>	<b>9 252</b>	<b>11 098</b>	<b>90 751</b>	<b>7 131</b>	<b>8 103</b>
Complete kitchen facilities .....	3 650	13 566	5 077	14 665	3 377	29 202	8 706	10 496	88 531	6 688	7 193
<b>BATHROOMS</b>											
No bathroom or only a half bath .....	450	1 510	1 018	222	714	1 310	972	870	2 956	735	1 507
1 complete bathroom .....	2 621	9 196	3 401	9 081	2 494	20 447	5 329	6 360	59 742	4 865	5 561
1 complete bathroom plus half bath(s) .....	364	1 846	745	2 955	336	4 073	1 250	1 629	11 195	858	503
2 or more complete bathrooms .....	498	2 199	646	2 699	355	4 292	1 701	2 239	16 858	673	532
<b>SOURCE OF WATER</b>											
Public system or private company .....	2 050	8 500	1 807	13 109	1 427	26 042	4 186	5 649	79 693	3 384	2 983
Individual drilled well .....	1 107	4 374	3 149	1 484	1 752	3 364	3 974	4 444	8 164	3 290	3 994
Individual dug well .....	216	405	335	189	235	297	478	271	1 690	216	829
Some other source .....	560	1 472	519	175	485	419	614	734	1 204	241	297
<b>SEWAGE DISPOSAL</b>											
Public sewer .....	1 221	5 383	974	10 978	950	18 765	3 612	3 670	62 294	2 877	1 453
Septic tank or cesspool .....	2 297	7 855	3 891	3 809	2 352	9 474	4 791	6 743	26 039	3 602	5 342
Other means .....	415	1 513	945	170	597	1 883	849	685	2 418	652	1 308
<b>AIR CONDITIONING</b>											
None .....	3 020	13 017	4 492	8 158	2 965	20 101	4 704	5 591	30 825	5 655	5 234
Central system .....	176	523	268	3 379	141	3 879	1 593	1 256	26 151	319	888
1 or more individual room units .....	737	1 211	1 050	3 420	793	6 142	2 955	4 251	33 775	1 157	1 981
<b>HEATING EQUIPMENT</b>											
<b>Year-round housing units</b> .....	<b>3 933</b>	<b>14 751</b>	<b>5 810</b>	<b>14 957</b>	<b>3 899</b>	<b>30 122</b>	<b>9 252</b>	<b>11 098</b>	<b>90 751</b>	<b>7 131</b>	<b>8 103</b>
Steam or hot water system .....	372	1 435	395	617	249	1 210	92	1 639	3 539	216	54
Central warm-air furnace .....	993	3 595	1 513	11 644	716	16 095	3 822	3 185	45 605	2 542	2 266
Electric heat pump .....	65	448	71	584	79	165	354	350	4 004	27	158
Other built-in electric units .....	596	3 043	1 199	879	694	744	1 251	2 964	5 622	266	513
Floor, wall, or pipeless furnace .....	105	760	126	166	86	2 719	740	275	12 885	1 071	1 188
Room heaters with flue .....	575	2 277	612	746	684	5 209	1 048	1 081	8 256	1 303	1 512
Room heaters without flue .....	71	434	59	116	74	2 027	693	198	6 696	840	1 124
Fireplaces, stoves, or portable room heaters .....	1 116	2 648	1 792	202	1 307	1 889	1 233	1 366	4 042	866	1 264
None .....	40	111	43	3	10	64	19	40	102	-	24
<b>Owner-occupied housing units</b> .....	<b>2 809</b>	<b>10 264</b>	<b>4 106</b>	<b>10 866</b>	<b>2 797</b>	<b>20 732</b>	<b>7 015</b>	<b>7 397</b>	<b>59 363</b>	<b>4 684</b>	<b>5 773</b>
Steam or hot water system .....	226	954	292	373	165	597	83	1 100	1 118	102	47
Central warm-air furnace .....	769	2 788	1 113	8 864	533	12 763	3 126	2 166	34 629	1 982	1 854
Electric heat pump .....	53	314	40	406	62	113	281	268	2 976	11	149
Other built-in electric units .....	419	2 269	909	471	565	586	1 019	2 272	2 971	198	445
Floor, wall, or pipeless furnace .....	73	505	110	65	66	1 829	495	179	8 385	709	879
Room heaters with flue .....	394	1 497	426	466	472	2 983	750	580	4 092	857	1 026
Room heaters without flue .....	46	232	45	71	52	892	341	108	3 055	378	575
Fireplaces, stoves, or portable room heaters .....	827	1 697	1 171	150	882	955	914	718	2 120	447	791
None .....	2	8	-	-	-	14	6	6	17	-	7
<b>Renter-occupied housing units</b> .....	<b>710</b>	<b>3 271</b>	<b>1 047</b>	<b>3 387</b>	<b>779</b>	<b>7 702</b>	<b>1 695</b>	<b>2 583</b>	<b>27 083</b>	<b>1 992</b>	<b>1 873</b>
Steam or hot water system .....	108	402	70	213	64	554	9	414	2 222	114	7
Central warm-air furnace .....	130	653	237	2 266	140	2 584	530	612	9 297	452	344
Electric heat pump .....	12	77	18	157	6	52	53	35	855	12	9
Other built-in electric units .....	119	599	162	356	99	138	147	499	2 369	53	49
Floor, wall, or pipeless furnace .....	22	223	7	74	18	746	188	58	3 908	304	245
Room heaters with flue .....	128	602	158	243	141	1 881	234	403	3 524	348	391
Room heaters without flue .....	22	127	7	36	15	964	318	76	3 161	374	455
Fireplaces, stoves, or portable room heaters .....	163	588	377	42	296	775	216	479	1 733	335	366
None .....	6	-	11	-	-	8	-	7	14	-	7
<b>Occupied housing units</b> .....	<b>3 519</b>	<b>13 535</b>	<b>5 153</b>	<b>14 253</b>	<b>3 576</b>	<b>28 434</b>	<b>8 710</b>	<b>9 980</b>	<b>86 446</b>	<b>6 676</b>	<b>7 646</b>
No telephone .....	673	1 970	742	691	787	2 109	963	1 223	5 191	737	1 715
<b>VEHICLES AVAILABLE</b>											
Total:											
None .....	410	1 845	466	1 302	404	4 096	914	774	11 828	950	1 233
1 .....	1 011	4 228	1 622	5 157	960	10 785	2 540	3 251	31 758	2 311	2 410
2 .....	1 232	4 509	1 764	5 578	1 258	9 202	3 139	3 794	30 057	2 159	2 467
3 or more .....	866	2 953	1 301	2 216	954	4 351	2 117	2 161	12 803	1 256	1 536
Automobiles:											
None .....	565	2 384	625	1 575	498	4 855	1 268	950	13 763	1 172	1 596
1 .....	1 644	6 381	2 615	7 066	1 698	14 479	4 139	4 977	41 819	3 506	3 778
2 .....	1 041	3 764	1 396	4 609	1 031	7 332	2 656	3 201	25 503	1 607	1 865
3 or more .....	269	1 006	517	1 003	349	1 768	647	852	5 361	391	407
Trucks or vans:											
None .....	1 906	8 089	2 860	10 385	1 897	20 117	4 694	6 236	63 388	4 038	4 289
1 .....	1 446	4 685	1 964	3 577	1 470	7 583	3 605	3 446	21 525	2 313	3 023
2 .....	147	662	271	266	184	665	365	247	1 384	285	288
3 or more .....	20	99	58	25	25	69	46	51	149	40	46
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>											
<b>Owner-occupied housing units</b> .....	<b>2 809</b>	<b>10 264</b>	<b>4 106</b>	<b>10 866</b>	<b>2 797</b>	<b>20 732</b>	<b>7 015</b>	<b>7 397</b>	<b>59 363</b>	<b>4 684</b>	<b>5 773</b>
1979 to March 1980 .....	275	1 045	437	734	208	1 740	871	1 045	6 131	418	565
1975 to 1978 .....	657	2 531	1 059	2 089	626	4 226	1 949	2 215	13 156	1 024	1 359
1970 to 1974 .....	567	1 811	809	1 830	449	3 665	1 252	1 607	10 044	821	1 175
1960 to 1969 .....	516	2 018	707	2 594	414	4 241	1 522	1 206	13 290	826	1 119
1950 to 1959 .....	309	1 207	449	2 253	405	2 979	781	640	9 235	588	752
1949 or earlier .....	485	1 652	645	1 366	695	3 881	640	684	7 507	1 007	803
<b>Renter-occupied housing units</b> .....	<b>710</b>	<b>3 271</b>	<b>1 047</b>	<b>3 387</b>	<b>779</b>	<b>7 702</b>	<b>1 695</b>	<b>2 583</b>	<b>27 083</b>	<b>1 992</b>	<b>1 873</b>
1979 to March 1980 .....	245	1 341	371	1 287	186	2 800	762	1 143	10 183	687	667
1975 to 1978 .....	278	998	382	1 100	241	2 414	488	667	8 837	658	613
1970 to 1974 .....	68	342	136	479	132	1 022	231	347	3 581	223	280
1960 to 1969 .....	38	305	108	292	82	777	107	259	2 732	261	179
1959 or earlier .....	81	285	50	229	138	689	107	167	1 750	163	134
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>											
<b>Occupied housing units</b> .....	<b>829</b>	<b>3 712</b>	<b>1 221</b>	<b>2 851</b>	<b>1 014</b>	<b>7 923</b>	<b>1 769</b>	<b>1 917</b>	<b>19 520</b>	<b>2 102</b>	<b>1 829</b>
Owner-occupied housing units .....	698	3 007	1 028	2 220	832	6 004	1 436	1 529	14 353	1 613	1 484
Lacking complete plumbing for exclusive use .....	117	391	240	48	280	315	275	229	676	232	230
No complete kitchen facilities .....	89	319	181	66	173	261	170	172	552	146	187
No vehicle available .....	252	1 169	258	849	252	2 695	668	443	6 912	643	692
No telephone .....	112	382	158	130	197	445	188	133	940	213	374
Lacking central heating system .....	429	1 523	527	250	579	2 881	974	439	5 445	1 014	1 014
Lacking air conditioning .....	666	3 336	936	1 664	831	5 477	1 114	921	7 483	1 662	1 259



Table 94. Equipment and Plumbing Facilities for Counties: 1980—Con.

(Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B)

Counties	Logan	McDowell	Marion	Marshall	Mason	Mercer	Mineral	Mingo	Monongalia	Monroe	Morgan
<b>Year-round housing units</b> .....	17 150	17 216	26 188	15 494	10 212	28 380	10 002	12 513	28 973	4 951	4 504
Complete kitchen facilities .....	16 469	16 022	25 638	14 999	9 505	27 141	9 656	11 616	28 205	4 373	4 183
<b>BATHROOMS</b> .....											
No bathroom or only a half bath .....	1 178	2 095	1 101	812	1 136	1 761	515	1 281	1 293	840	476
1 complete bathroom .....	12 742	12 076	17 737	10 085	6 842	18 125	6 751	9 029	18 794	3 078	2 774
1 complete bathroom plus half bath(s) .....	1 382	1 494	3 602	2 509	958	3 635	1 423	780	3 701	476	626
2 or more complete bathrooms .....	1 848	1 551	3 748	2 088	1 276	4 859	1 313	1 423	5 185	557	628
<b>SOURCE OF WATER</b> .....											
Public system or private company .....	12 189	10 754	23 904	12 487	5 900	20 741	6 606	4 513	25 076	1 656	1 526
Individual drilled well .....	3 642	3 864	1 393	2 015	2 620	5 429	2 342	6 199	2 868	2 042	2 583
Individual dug well .....	894	794	235	538	685	477	270	1 411	230	215	140
Some other source .....	425	1 804	656	454	1 007	1 733	784	390	799	1 038	255
<b>SEWAGE DISPOSAL</b> .....											
Public sewer .....	6 268	5 972	16 758	9 255	4 198	18 621	4 927	3 952	18 783	1 051	1 120
Septic tank or cesspool .....	8 694	6 625	7 915	5 510	4 866	7 954	4 698	7 261	8 685	3 125	2 974
Other means .....	2 188	4 619	1 515	729	1 148	1 805	377	1 300	1 505	775	410
<b>AIR CONDITIONING</b> .....											
None .....	7 898	13 548	18 039	9 610	5 665	24 190	6 382	6 891	17 909	4 522	2 928
Central system .....	2 294	475	2 845	1 414	1 549	1 158	681	1 449	4 770	76	303
1 or more individual room units .....	6 958	3 193	5 304	4 470	2 998	3 032	2 939	4 173	6 294	353	1 273
<b>HEATING EQUIPMENT</b> .....											
<b>Year-round housing units</b> .....	17 150	17 216	26 188	15 494	10 212	28 380	10 002	12 513	28 973	4 951	4 504
Steam or hot water system .....	224	1 704	1 519	532	216	4 438	1 295	268	2 461	236	612
Central warm-air furnace .....	4 747	5 103	16 257	8 040	3 784	8 307	3 741	3 386	17 863	1 286	1 179
Electric heat pump .....	546	480	287	389	374	946	92	556	991	59	73
Other built-in electric units .....	1 879	2 707	1 420	2 542	1 557	6 152	1 404	2 333	2 136	860	1 070
Floor, wall, or pipeless furnace .....	3 647	495	1 551	921	1 047	1 886	382	1 888	1 085	170	66
Room heaters with flue .....	3 079	2 137	3 327	1 851	1 464	2 859	1 594	1 796	3 020	712	524
Room heaters without flue .....	1 307	533	895	504	265	693	188	869	512	82	120
Fireplaces, stoves, or portable room heaters .....	1 637	3 976	855	695	1 407	3 005	1 277	2 344	845	1 494	821
None .....	84	81	53	20	96	94	29	73	60	52	39
<b>Owner-occupied housing units</b> .....	11 645	12 212	17 998	11 262	7 416	20 061	7 252	8 412	17 003	3 692	3 132
Steam or hot water system .....	100	860	842	374	129	2 639	959	108	1 360	143	452
Central warm-air furnace .....	4 005	4 155	12 539	6 367	3 089	6 659	2 910	2 671	11 607	1 014	936
Electric heat pump .....	426	354	156	251	324	701	40	452	439	59	58
Other built-in electric units .....	1 338	2 186	819	1 979	1 224	4 477	1 223	1 671	904	733	705
Floor, wall, or pipeless furnace .....	2 664	312	932	623	681	1 258	229	588	526	145	44
Room heaters with flue .....	1 752	1 531	1 786	1 048	882	1 867	858	1 146	1 408	492	342
Room heaters without flue .....	518	360	592	175	100	411	89	386	232	79	54
Fireplaces, stoves, or portable room heaters .....	822	2 440	317	443	974	2 033	938	1 360	522	1 021	534
None .....	20	14	15	2	13	16	6	30	5	6	7
<b>Renter-occupied housing units</b> .....	4 752	3 822	6 411	3 082	1 984	6 433	2 186	3 464	10 097	748	684
Steam or hot water system .....	114	697	542	129	74	1 512	291	152	964	60	125
Central warm-air furnace .....	557	615	2 864	1 271	462	1 240	654	555	5 128	151	142
Electric heat pump .....	89	89	113	84	20	184	27	76	502	—	8
Other built-in electric units .....	453	373	480	408	264	1 309	129	573	1 061	68	114
Floor, wall, or pipeless furnace .....	832	146	525	212	273	474	147	269	530	25	9
Room heaters with flue .....	1 173	464	1 172	572	454	825	609	569	1 408	156	127
Room heaters without flue .....	725	138	426	261	109	220	83	422	250	3	37
Fireplaces, stoves, or portable room heaters .....	778	1 287	286	145	318	652	246	827	254	285	120
None .....	31	13	3	—	10	17	—	21	—	—	2
<b>Occupied housing units</b> .....	16 397	16 034	24 409	14 344	9 400	26 494	9 438	11 876	27 100	4 440	3 816
No telephone .....	2 549	3 099	1 616	1 089	1 084	3 583	910	2 594	1 799	757	572
<b>VEHICLES AVAILABLE</b> .....											
Total: .....											
None .....	2 461	3 059	3 420	1 806	1 053	3 858	1 106	2 127	3 049	518	515
1 .....	5 530	5 530	9 162	4 823	3 101	9 062	3 136	4 095	10 491	1 252	1 055
2 .....	5 265	4 791	7 831	5 217	3 395	8 968	3 364	3 620	9 090	1 514	1 378
3 or more .....	2 768	2 654	3 996	2 498	1 851	4 606	1 832	2 034	4 470	1 156	868
Automobiles: .....											
None .....	3 269	3 783	4 073	2 323	1 395	4 587	1 426	2 682	3 539	714	608
1 .....	8 520	7 843	12 129	6 939	4 693	12 774	4 691	6 001	13 087	2 073	1 758
2 .....	3 915	3 712	6 547	4 169	2 685	7 275	2 582	2 741	8 410	1 230	1 119
3 or more .....	693	696	1 660	913	627	1 858	739	452	2 064	423	331
Trucks or vans: .....											
None .....	9 929	10 104	17 333	9 427	5 641	17 887	5 878	7 246	20 500	2 328	2 240
1 .....	5 932	5 452	6 423	4 425	3 408	7 958	3 257	4 119	6 020	1 835	1 430
2 .....	487	452	588	411	292	574	260	460	523	242	135
3 or more .....	49	26	65	81	59	75	43	51	57	35	11
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b> .....											
<b>Owner-occupied housing units</b> .....	11 645	12 212	17 998	11 262	7 416	20 061	7 252	8 412	17 003	3 692	3 132
1979 to March 1980 .....	1 149	1 116	1 606	1 050	900	2 348	740	1 027	2 130	435	412
1975 to 1978 .....	2 748	2 947	3 341	2 561	1 733	4 824	1 504	2 528	4 260	948	747
1970 to 1974 .....	2 423	2 268	2 976	2 076	1 353	3 692	1 496	1 604	2 883	648	606
1960 to 1969 .....	2 186	2 304	3 562	2 327	1 553	3 739	1 497	1 272	3 075	665	510
1950 to 1959 .....	1 627	1 806	2 777	1 670	886	2 768	832	1 000	2 120	369	365
1949 or earlier .....	1 512	1 771	3 736	1 578	991	2 690	1 183	981	2 535	627	492
<b>Renter-occupied housing units</b> .....	4 752	3 822	6 411	3 082	1 984	6 433	2 186	3 464	10 097	748	684
1979 to March 1980 .....	1 672	1 431	2 516	1 179	714	2 848	710	5 482	1 220	261	223
1975 to 1978 .....	1 573	1 010	2 051	1 009	610	1 959	738	1 111	3 221	226	231
1970 to 1974 .....	599	424	766	418	298	710	314	555	668	106	90
1960 to 1969 .....	582	488	553	241	268	467	154	241	362	40	90
1959 or earlier .....	326	469	525	235	94	449	270	337	364	115	50
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b> .....											
<b>Occupied housing units</b> .....	3 353	3 898	6 851	3 278	2 179	6 509	2 279	2 322	4 712	1 113	905
Owner-occupied housing units .....	2 618	3 088	5 450	2 621	1 784	5 086	1 780	1 829	3 884	944	791
Lacking complete plumbing for exclusive use .....	226	393	212	154	406	420	119	158	222	165	102
No complete kitchen facilities .....	139	218	146	79	261	268	60	110	153	96	52
No vehicle available .....	1 252	1 486	2 319	1 215	724	2 328	682	929	1 453	331	302
No telephone .....	319	504	369	175	220	635	249	357	223	113	75
Lacking central heating system .....	1 468	1 762	1 652	721	807	1 719	757	1 106	1 004	527	341
Lacking air conditioning .....	1 726	3 236	4 705	2 060	1 443	5 653	1 489	1 326	3 146	999	534

Table 94. Equipment and Plumbing Facilities for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties	Nicholas	Ohio	Pendleton	Pleasants	Pocahontas	Preston	Putnam	Raleigh	Randolph	Ritchie	Roane
<b>Year-round housing units</b> .....	10 141	24 387	3 377	2 964	4 307	11 332	13 707	31 976	10 503	4 780	5 979
Complete kitchen facilities .....	9 424	23 876	2 721	2 714	3 534	10 500	13 206	30 800	9 799	4 171	5 553
<b>BATHROOMS</b>											
No bathroom or only a half bath .....	1 169	692	911	292	999	1 484	791	1 964	1 242	832	668
1 complete bathroom .....	6 537	15 291	1 763	1 967	2 508	7 260	8 061	20 707	6 588	3 195	4 189
1 complete bathroom plus half bath(s) .....	989	4 159	356	358	341	1 328	2 015	3 661	1 280	445	590
2 or more complete bathrooms .....	1 446	4 245	347	347	459	1 260	2 840	5 644	1 393	308	532
<b>SOURCE OF WATER</b>											
Public system or private company .....	5 240	22 563	689	1 838	943	4 901	9 446	26 803	6 500	1 966	1 814
Individual drilled well .....	3 504	1 098	1 200	796	2 116	3 817	2 663	3 027	2 177	2 175	3 325
Individual dug well .....	403	212	428	100	300	605	682	817	639	240	324
Some other source .....	994	514	1 060	230	948	2 009	916	1 329	1 187	399	516
<b>SEWAGE DISPOSAL</b>											
Public sewer .....	2 806	20 222	540	1 375	904	3 392	5 679	13 792	4 842	1 850	1 425
Septic tank or cesspool .....	6 436	3 651	1 906	1 355	2 408	6 511	7 131	16 091	4 485	2 077	3 886
Other means .....	899	514	931	234	995	1 429	897	2 093	1 176	853	668
<b>AIR CONDITIONING</b>											
None .....	8 647	14 203	3 124	1 593	4 051	10 210	5 463	27 226	9 351	3 658	4 436
Central system .....	450	3 185	57	483	73	276	4 077	1 473	212	297	428
1 or more individual room units .....	1 044	6 999	196	888	183	846	4 167	3 277	940	825	1 115
<b>HEATING EQUIPMENT</b>											
<b>Year-round housing units</b> .....	10 141	24 387	3 377	2 964	4 307	11 332	13 707	31 976	10 503	4 780	5 979
Steam or hot water system .....	282	2 605	203	29	195	911	175	4 035	757	75	74
Central warm-air furnace .....	3 071	14 826	582	1 386	798	5 576	6 479	9 140	2 588	1 483	2 048
Electric heat pump .....	276	719	9	38	40	104	871	980	154	12	33
Other built-in electric units .....	1 478	1 919	388	120	541	1 136	1 459	5 554	2 006	75	192
Floor, wall, or pipeless furnace .....	844	448	38	439	150	362	1 699	4 469	381	687	614
Room heaters with flue .....	1 839	2 838	524	496	765	1 089	1 152	4 105	2 065	913	881
Room heaters without flue .....	305	481	107	159	128	204	764	749	249	787	1 241
Fireplaces, stoves, or portable room heaters .....	2 002	498	1 440	269	1 662	1 839	1 105	2 835	2 231	623	885
None .....	44	53	86	28	28	111	3	109	72	125	11
<b>Owner-occupied housing units</b> .....	7 678	14 771	2 137	2 094	2 673	8 046	10 943	23 463	7 187	3 166	4 295
Steam or hot water system .....	214	974	125	27	128	639	157	3 017	504	75	36
Central warm-air furnace .....	2 570	10 722	368	1 157	548	4 202	5 625	7 261	2 033	1 227	1 581
Electric heat pump .....	218	404	1	32	28	95	727	673	112	10	17
Other built-in electric units .....	1 150	947	251	90	358	859	1 181	4 457	1 528	34	163
Floor, wall, or pipeless furnace .....	680	217	24	263	104	243	1 239	3 159	252	515	495
Room heaters with flue .....	1 228	1 144	345	285	461	748	770	2 631	1 207	565	618
Room heaters without flue .....	201	144	63	72	52	117	466	420	113	411	802
Fireplaces, stoves, or portable room heaters .....	1 411	211	960	168	994	1 143	778	1 830	1 423	324	583
None .....	6	8	—	—	—	—	—	15	15	5	—
<b>Renter-occupied housing units</b> .....	1 792	8 167	678	613	889	2 206	2 029	6 691	2 505	962	1 215
Steam or hot water system .....	61	1 419	72	2	56	221	11	823	199	—	34
Central warm-air furnace .....	377	3 391	155	171	106	852	590	1 402	415	200	344
Electric heat pump .....	30	293	8	6	5	8	95	211	35	—	—
Other built-in electric units .....	213	912	106	24	126	184	226	797	299	35	13
Floor, wall, or pipeless furnace .....	110	205	11	146	18	98	379	1 047	111	135	103
Room heaters with flue .....	451	1 380	118	134	177	258	248	1 275	729	207	188
Room heaters without flue .....	98	288	26	61	26	68	220	239	105	242	312
Fireplaces, stoves, or portable room heaters .....	452	262	182	63	375	511	260	882	586	143	210
None .....	—	17	—	6	—	6	—	15	26	—	11
<b>Occupied housing units</b> .....	9 470	22 938	2 815	2 707	3 562	10 252	12 972	30 154	9 692	4 128	5 510
No telephone .....	1 438	1 576	430	303	629	1 479	1 087	2 486	1 144	477	658
<b>VEHICLES AVAILABLE</b>											
Total:											
None .....	1 213	4 674	292	289	415	1 363	970	4 114	1 328	667	717
1 .....	2 855	8 782	821	956	1 144	3 332	3 844	10 361	3 259	1 421	1 846
2 .....	3 063	7 187	913	1 019	1 199	3 257	5 214	9 978	3 222	1 287	1 625
3 or more .....	2 339	2 295	789	443	804	2 300	2 944	5 701	1 883	753	1 322
<b>Automobiles:</b>											
None .....	1 635	5 045	426	389	610	1 953	1 426	4 927	1 744	826	974
1 .....	4 273	10 749	1 428	1 497	1 946	4 984	6 034	15 045	4 744	2 137	2 589
2 .....	2 866	5 935	794	663	817	2 679	4 571	8 330	2 665	915	1 548
3 or more .....	696	1 209	167	158	189	636	941	1 852	539	250	399
<b>Trucks or vans:</b>											
None .....	5 202	18 870	1 298	1 608	1 738	5 578	7 403	19 411	5 903	2 477	3 260
1 .....	3 840	3 797	1 326	1 027	1 604	4 125	5 121	9 946	3 421	1 456	1 917
2 .....	391	250	183	62	210	480	398	748	307	183	302
3 or more .....	37	21	8	10	10	69	50	49	61	12	31
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>											
<b>Owner-occupied housing units</b> .....	7 678	14 771	2 137	2 094	2 673	8 046	10 943	23 463	7 187	3 166	4 295
1979 to March 1980 .....	931	1 296	184	200	235	784	1 303	2 496	693	283	367
1975 to 1978 .....	2 133	2 874	459	424	739	2 023	3 246	5 796	1 691	726	1 065
1970 to 1974 .....	1 303	2 496	313	390	375	1 401	2 125	4 346	1 236	645	677
1960 to 1969 .....	1 290	3 084	368	464	460	1 330	2 174	4 318	1 512	594	881
1950 to 1959 .....	932	2 492	250	266	317	1 059	1 045	2 990	806	390	465
1949 or earlier .....	1 089	2 529	563	350	547	1 449	1 050	3 517	1 249	528	640
<b>Renter-occupied housing units</b> .....	1 792	8 167	678	613	889	2 206	2 029	6 691	2 505	962	1 215
1979 to March 1980 .....	661	3 073	282	217	322	753	780	2 716	929	299	473
1975 to 1978 .....	608	2 526	230	214	250	755	619	1 949	719	275	427
1970 to 1974 .....	220	1 118	45	88	71	297	264	740	409	161	152
1960 to 1969 .....	158	821	33	60	135	203	172	677	232	111	115
1959 or earlier .....	145	629	88	34	111	198	194	609	216	116	48
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>											
<b>Occupied housing units</b> .....	2 125	6 474	799	582	1 086	2 629	2 390	7 422	2 569	1 294	1 473
Owner-occupied housing units .....	1 814	4 197	699	475	895	2 192	2 064	6 243	2 073	1 029	1 211
Lacking complete plumbing for exclusive use .....	292	133	232	59	215	295	227	486	299	156	149
No complete kitchen facilities .....	203	61	147	32	163	135	176	303	144	122	87
No vehicle available .....	732	2 697	160	179	259	875	642	2 526	847	447	473
No telephone .....	277	320	108	27	165	285	301	479	239	122	159
Lacking central heating system .....	965	1 067	575	229	699	828	865	2 066	1 255	671	880
Lacking air conditioning .....	1 890	3 957	780	329	1 022	2 388	1 260	6 569	2 269	1 017	1 079



Table 94. **Equipment and Plumbing Facilities for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties	Summers	Taylor	Tucker	Tyler	Upshur	Wayne	Webster	Welzel	Wirt	Wood	Wyoming
<b>Year-round housing units</b> .....	<b>6 225</b>	<b>6 429</b>	<b>3 393</b>	<b>4 415</b>	<b>8 559</b>	<b>16 758</b>	<b>4 605</b>	<b>8 137</b>	<b>1 889</b>	<b>36 034</b>	<b>12 111</b>
Complete kitchen facilities .....	5 471	5 978	3 169	3 958	7 935	15 574	3 939	7 572	1 684	35 393	11 406
<b>BATHROOMS</b>											
No bathroom or only a half bath .....	1 157	702	354	641	1 097	1 766	1 151	865	374	1 123	1 103
1 complete bathroom .....	3 811	4 197	2 362	2 760	5 119	10 887	2 945	5 078	1 265	23 376	8 584
1 complete bathroom plus half bath(s) .....	616	766	411	541	1 070	1 814	212	1 181	151	5 664	983
2 or more complete bathrooms .....	641	764	266	473	1 273	2 291	297	1 013	99	5 871	1 441
<b>SOURCE OF WATER</b>											
Public system or private company .....	2 338	4 717	2 132	2 141	4 501	10 224	2 032	5 185	522	32 041	6 153
Individual drilled well .....	2 943	1 039	575	1 737	2 734	5 148	1 445	2 435	944	2 696	3 702
Individual dug well .....	272	179	181	286	399	946	334	278	192	389	1 007
Some other source .....	672	494	505	251	925	440	794	239	231	908	1 249
<b>SEWAGE DISPOSAL</b>											
Public sewer .....	1 968	3 147	1 817	1 775	3 207	6 978	1 182	4 245	426	25 657	3 326
Septic tank or cesspool .....	3 271	2 546	1 244	2 024	4 470	8 262	2 356	2 620	1 162	9 488	7 369
Other means .....	986	736	332	616	882	1 518	1 067	1 272	301	889	1 416
<b>AIR CONDITIONING</b>											
None .....	5 334	5 018	3 127	3 083	7 246	7 594	4 253	5 355	1 520	17 914	8 478
Central system .....	74	388	27	311	393	3 583	55	1 010	58	8 519	887
1 or more individual room units .....	817	1 023	239	1 021	920	5 581	297	1 772	311	9 601	2 746
<b>HEATING EQUIPMENT</b>											
<b>Year-round housing units</b> .....	<b>6 225</b>	<b>6 429</b>	<b>3 393</b>	<b>4 415</b>	<b>8 559</b>	<b>16 758</b>	<b>4 605</b>	<b>8 137</b>	<b>1 889</b>	<b>36 034</b>	<b>12 111</b>
Steam or hot water system .....	851	293	230	69	417	176	126	139	9	863	661
Central warm-air furnace .....	764	3 010	643	1 768	2 915	6 414	884	3 946	578	19 235	3 842
Electric heat pump .....	95	67	10	35	70	848	91	77	7	492	341
Other built-in electric units .....	700	484	315	166	1 180	970	696	254	67	2 076	1 557
Floor, wall, or pipeless furnace .....	555	557	263	327	658	2 582	80	680	159	6 210	1 677
Room heaters with flue .....	1 178	992	916	856	1 611	2 294	681	1 400	395	3 167	2 033
Room heaters without flue .....	231	269	90	530	371	1 221	145	846	205	1 438	368
Fireplaces, stoves, or portable room heaters .....	1 814	733	889	593	1 300	2 207	1 899	733	464	2 516	1 565
None .....	37	24	37	71	37	46	3	62	5	37	67
<b>Owner-occupied housing units</b> .....	<b>3 914</b>	<b>4 473</b>	<b>2 291</b>	<b>3 146</b>	<b>5 963</b>	<b>11 984</b>	<b>3 208</b>	<b>5 817</b>	<b>1 386</b>	<b>24 810</b>	<b>9 146</b>
Steam or hot water system .....	532	242	177	59	291	150	83	129	9	621	411
Central warm-air furnace .....	568	2 346	527	1 482	2 095	5 023	747	3 210	485	14 913	3 230
Electric heat pump .....	80	62	6	13	49	664	78	59	7	365	269
Other built-in electric units .....	473	364	208	125	990	721	529	222	53	1 059	1 287
Floor, wall, or pipeless furnace .....	399	366	171	286	463	1 846	62	483	127	4 155	1 260
Room heaters with flue .....	660	561	496	579	1 016	1 522	523	774	249	1 617	1 466
Room heaters without flue .....	107	113	34	258	178	625	91	448	127	589	243
Fireplaces, stoves, or portable room heaters .....	1 089	419	664	327	881	1 431	1 095	471	329	1 485	973
None .....	6	—	8	17	—	2	—	21	—	6	7
<b>Renter-occupied housing units</b> .....	<b>1 420</b>	<b>1 369</b>	<b>810</b>	<b>778</b>	<b>2 033</b>	<b>3 664</b>	<b>982</b>	<b>1 790</b>	<b>275</b>	<b>9 012</b>	<b>2 320</b>
Steam or hot water system .....	222	39	39	7	121	16	38	4	—	205	195
Central warm-air furnace .....	131	459	94	175	627	1 070	75	578	47	3 445	413
Electric heat pump .....	6	5	4	8	13	82	2	15	—	117	60
Other built-in electric units .....	88	88	70	23	133	197	113	27	—	813	190
Floor, wall, or pipeless furnace .....	111	117	76	36	168	573	9	127	27	1 593	336
Room heaters with flue .....	351	358	345	171	528	620	126	506	91	1 290	488
Room heaters without flue .....	112	106	49	181	146	502	52	326	37	713	87
Fireplaces, stoves, or portable room heaters .....	399	197	133	173	297	588	567	205	69	836	528
None .....	—	—	—	4	—	16	—	2	4	—	23
<b>Occupied housing units</b> .....	<b>5 334</b>	<b>5 842</b>	<b>3 101</b>	<b>3 924</b>	<b>7 996</b>	<b>15 648</b>	<b>4 190</b>	<b>7 607</b>	<b>1 661</b>	<b>33 822</b>	<b>11 466</b>
No telephone .....	832	586	431	440	729	2 404	802	886	300	2 258	2 153
<b>VEHICLES AVAILABLE</b>											
Total:											
None .....	1 001	777	424	557	961	2 041	706	1 070	157	3 988	1 382
1 .....	1 747	2 105	1 057	1 309	2 720	5 028	1 460	2 593	629	12 103	3 865
2 .....	1 523	1 767	1 057	1 389	2 620	5 364	1 108	2 495	578	12 166	3 801
3 or more .....	1 063	1 193	563	669	1 695	3 215	916	1 449	297	5 565	2 418
Automobiles:											
None .....	1 268	1 023	668	736	1 334	2 562	886	1 366	234	4 930	1 950
1 .....	2 501	2 797	1 604	2 000	3 913	7 584	2 104	3 770	938	16 422	5 984
2 .....	1 241	1 618	641	935	2 199	4 375	964	1 977	395	10 546	2 816
3 or more .....	324	404	188	253	550	1 127	236	494	94	1 924	716
Trucks or vans:											
None .....	3 197	3 826	1 696	2 397	4 739	9 683	2 427	4 789	958	23 625	6 142
1 .....	1 901	1 742	1 222	1 393	2 932	5 367	1 586	2 493	612	9 392	4 916
2 .....	205	255	153	128	281	553	161	245	88	682	377
3 or more .....	31	19	30	6	44	45	16	80	3	123	31
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>											
<b>Owner-occupied housing units</b> .....	<b>3 914</b>	<b>4 473</b>	<b>2 291</b>	<b>3 146</b>	<b>5 963</b>	<b>11 984</b>	<b>3 208</b>	<b>5 817</b>	<b>1 386</b>	<b>24 810</b>	<b>9 146</b>
1979 to March 1980 .....	437	436	167	353	751	1 160	293	630	192	2 248	993
1975 to 1978 .....	890	1 009	529	716	1 693	2 889	827	1 212	352	6 090	2 480
1970 to 1974 .....	779	788	386	575	980	2 418	589	259	264	4 209	2 142
1960 to 1969 .....	694	847	452	669	1 034	2 697	544	1 298	242	5 994	1 438
1950 to 1959 .....	467	551	290	326	638	1 416	477	859	141	3 343	1 124
1949 or earlier .....	647	842	467	507	867	1 404	478	859	195	2 926	969
<b>Renter-occupied housing units</b> .....	<b>1 420</b>	<b>1 369</b>	<b>810</b>	<b>778</b>	<b>2 033</b>	<b>3 664</b>	<b>982</b>	<b>1 790</b>	<b>275</b>	<b>9 012</b>	<b>2 320</b>
1979 to March 1980 .....	493	503	269	247	966	1 444	315	704	90	3 989	813
1975 to 1978 .....	516	417	224	297	642	1 206	297	567	74	3 069	702
1970 to 1974 .....	170	200	119	83	212	550	156	188	20	1 022	339
1960 to 1969 .....	116	108	92	81	97	288	95	170	55	623	285
1959 or earlier .....	125	141	106	70	116	176	119	161	36	309	181
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>											
<b>Occupied housing units</b> .....	<b>1 563</b>	<b>1 504</b>	<b>932</b>	<b>1 101</b>	<b>2 172</b>	<b>3 540</b>	<b>1 220</b>	<b>1 879</b>	<b>490</b>	<b>7 668</b>	<b>2 164</b>
Owner-occupied housing units .....	1 186	1 175	760	907	1 799	3 025	980	1 534	418	5 829	1 792
Lacking complete plumbing for exclusive use .....	258	115	113	156	232	333	237	212	89	257	219
No complete kitchen facilities .....	203	77	47	95	181	226	135	124	57	131	109
No vehicle available .....	618	521	283	373	630	1 137	442	661	107	2 591	721
No telephone .....	165	103	101	121	146	458	186	190	85	388	258
Lacking central heating system .....	909	545	585	594	984	1 486	707	942	304	2 044	921
Lacking air conditioning .....	1 353	1 058	893	796	1 903	1 858	1 163	1 320	382	4 085	1 648

Table 95. Fuels and Financial Characteristics for Counties: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties	Barbour	Berkeley	Boone	Braxton	Brooke	Cobell	Calhoun	Clay	Doddridge	Fayette	Gilmer
Occupied housing units -----	5 670	16 432	10 185	4 903	10 619	40 218	2 913	3 664	2 572	19 861	2 807
<b>HOUSE HEATING FUEL</b>											
Utility gas -----	2 266	1 867	6 997	2 780	6 682	31 165	2 543	2 086	2 262	11 123	2 434
Bottled, tank, or LP gas -----	387	622	147	303	140	617	116	257	27	444	39
Electricity -----	1 001	4 417	1 896	491	2 044	7 243	82	412	114	4 305	153
Fuel oil, kerosene, etc. -----	990	8 252	355	231	1 377	226	6	128	9	1 689	13
Cool or coke -----	754	189	701	472	289	265	—	462	33	1 513	22
Wood -----	244	1 041	68	616	85	640	152	302	127	758	110
Other fuel -----	11	13	—	8	2	48	7	12	—	16	15
No fuel used -----	17	31	21	2	—	14	7	5	—	13	21
<b>WATER HEATING FUEL</b>											
Utility gas -----	1 871	1 578	5 926	2 426	6 210	29 194	2 088	1 611	2 020	9 959	2 091
Bottled, tank, or LP gas -----	429	399	113	242	123	615	74	138	36	211	45
Electricity -----	2 980	13 324	3 823	1 638	4 215	9 898	376	1 411	250	8 672	316
Fuel oil, kerosene, etc. -----	34	647	—	—	16	—	—	5	2	53	6
Other -----	62	56	55	65	21	64	34	74	31	143	48
No fuel used -----	294	428	268	532	34	447	341	425	233	823	301
<b>COOKING FUEL</b>											
Utility gas -----	1 789	1 174	5 212	2 516	3 496	19 075	2 427	1 780	2 087	6 706	2 362
Bottled, tank, or LP gas -----	1 285	2 788	198	885	332	777	104	437	76	669	94
Electricity -----	2 513	12 324	4 721	1 339	6 768	20 183	297	1 351	357	12 186	291
Other -----	79	136	35	156	23	84	85	96	52	283	60
No fuel used -----	4	10	19	7	—	99	—	—	—	17	—
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>											
Specified owner-occupied housing units -----	2 638	8 715	4 575	1 711	6 849	21 026	781	1 205	838	11 708	874
With a mortgage -----	1 177	4 570	1 549	504	3 407	10 932	328	362	334	4 497	366
Less than \$100 -----	43	32	75	28	21	78	24	22	17	117	22
\$100 to \$149 -----	106	132	36	27	72	551	43	34	57	290	45
\$150 to \$199 -----	224	386	106	80	418	1 567	62	63	78	631	51
\$200 to \$249 -----	199	644	346	102	826	1 971	62	95	80	924	76
\$250 to \$299 -----	230	792	273	38	593	1 610	45	37	32	847	75
\$300 to \$349 -----	114	533	243	74	448	1 248	33	39	31	589	33
\$350 to \$399 -----	94	665	150	52	373	1 089	6	33	19	394	25
\$400 to \$449 -----	28	444	101	32	287	872	23	7	11	282	18
\$450 to \$499 -----	78	292	43	29	127	613	2	9	9	156	4
\$500 to \$599 -----	48	401	106	21	152	640	28	12	—	111	3
\$600 to \$749 -----	10	147	46	7	81	435	—	2	—	116	13
\$750 or more -----	3	102	24	14	9	258	—	9	—	40	1
Median -----	\$254	\$328	\$289	\$270	\$281	\$290	\$228	\$233	\$209	\$267	\$243
Not mortgaged -----	1 461	4 145	3 026	1 207	3 442	10 094	453	843	504	7 211	508
Less than \$50 -----	119	115	221	130	38	419	87	161	77	527	121
\$50 to \$74 -----	335	498	764	310	427	2 159	149	268	180	1 909	185
\$75 to \$99 -----	420	999	1 020	370	1 067	3 106	125	195	140	2 449	86
\$100 to \$149 -----	437	1 796	830	309	1 459	3 416	87	194	88	1 830	81
\$150 to \$199 -----	94	542	145	66	354	729	2	23	17	414	23
\$200 to \$249 -----	47	126	25	18	58	139	—	—	2	62	2
\$250 or more -----	9	69	21	4	39	126	3	2	—	20	10
Median -----	\$91	\$111	\$88	\$86	\$105	\$95	\$73	\$74	\$74	\$87	\$68
<b>GROSS RENT</b>											
Specified renter-occupied housing units -----	981	4 034	2 585	727	2 202	13 363	417	691	297	4 044	570
Less than \$50 -----	8	29	15	—	32	148	—	—	2	33	—
\$50 to \$59 -----	9	108	12	7	12	223	—	10	12	37	21
\$60 to \$79 -----	64	175	149	39	40	503	39	37	36	94	14
\$80 to \$99 -----	22	128	289	40	84	366	54	38	16	157	54
\$100 to \$119 -----	79	202	173	58	98	595	73	48	218	45	45
\$120 to \$149 -----	95	462	295	97	138	1 167	38	85	33	484	93
\$150 to \$169 -----	61	266	245	80	120	1 057	35	48	44	384	65
\$170 to \$199 -----	140	456	248	91	354	1 589	60	101	41	609	84
\$200 to \$249 -----	133	864	480	66	447	2 556	17	104	10	701	83
\$250 to \$299 -----	68	619	131	19	397	1 889	8	23	10	367	18
\$300 to \$349 -----	70	208	94	23	132	1 273	—	8	2	141	10
\$350 to \$399 -----	15	87	11	—	38	575	—	—	—	86	—
\$400 to \$499 -----	4	43	6	5	52	387	4	—	2	30	—
\$500 or more -----	—	7	—	5	11	109	2	—	—	—	—
No cash rent -----	213	380	430	197	247	926	87	164	41	703	81
Median -----	\$182	\$200	\$162	\$155	\$212	\$210	\$120	\$157	\$133	\$184	\$155
<b>HOUSEHOLD INCOME IN 1979</b>											
Occupied housing units -----	5 670	16 432	10 185	4 903	10 619	40 218	2 913	3 664	2 572	19 861	2 807
Median income -----	\$11 989	\$15 457	\$16 143	\$10 380	\$19 633	\$14 210	\$10 224	\$9 779	\$10 713	\$12 496	\$9 813
Owner-occupied housing units -----	4 473	11 969	7 336	3 794	8 318	26 294	2 200	2 637	1 989	15 419	2 010
Median income -----	\$12 460	\$18 281	\$18 128	\$11 374	\$21 666	\$17 530	\$11 281	\$11 189	\$11 635	\$13 782	\$11 526
Renter-occupied housing units -----	1 197	4 463	2 849	1 109	2 301	13 924	713	1 027	583	4 442	797
Median income -----	\$9 952	\$9 482	\$11 743	\$7 476	\$12 097	\$9 542	\$6 875	\$6 971	\$7 201	\$9 051	\$6 960
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>											
Owner-occupied housing units -----	760	1 220	768	838	537	2 463	441	655	385	1 939	420
Percent below poverty level -----	17.0	10.2	10.5	22.1	6.5	9.4	20.0	24.8	19.4	12.6	20.9
Complete plumbing for exclusive use -----	600	1 040	686	592	493	2 249	272	480	279	1 632	337
1.01 or more persons per room -----	23	77	40	6	23	81	13	49	20	139	3
Lacking complete plumbing for exclusive use -----	160	180	82	246	44	214	169	175	106	307	83
1.01 or more persons per room -----	14	37	33	30	—	18	40	29	11	81	6
Renter-occupied housing units -----	421	1 192	755	443	465	3 567	271	468	222	1 382	323
Percent below poverty level -----	35.2	26.7	26.5	39.9	20.2	25.6	38.0	45.6	38.1	31.1	40.5
Complete plumbing for exclusive use -----	245	1 004	582	254	449	3 306	126	309	110	986	200
1.01 or more persons per room -----	7	106	66	11	45	215	13	50	22	125	11
Lacking complete plumbing for exclusive use -----	176	188	173	189	16	261	145	159	112	396	123
1.01 or more persons per room -----	76	25	28	34	7	30	37	39	9	99	6



Table 95. **Fuels and Financial Characteristics for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties	Grant	Greenbrier	Hampshire	Hancock	Hordy	Harrison	Jackson	Jefferson	Kanawha	Lewis	Lincoln
<b>Occupied housing units</b> .....	<b>3 519</b>	<b>13 535</b>	<b>5 153</b>	<b>14 253</b>	<b>3 576</b>	<b>28 434</b>	<b>8 710</b>	<b>9 980</b>	<b>86 446</b>	<b>6 676</b>	<b>7 646</b>
<b>HOUSE HEATING FUEL</b>											
Utility gas .....	191	3 210	32	9 688	35	26 601	5 063	48	68 570	5 789	5 434
Bottled, tank, or LP gas .....	95	262	154	140	124	146	631	497	1 000	189	194
Electricity .....	664	3 654	1 242	2 290	763	1 215	2 010	3 254	15 292	336	1 134
Fuel oil, kerosene, etc. ....	1 512	3 990	2 059	1 835	1 503	72	113	4 974	291	39	24
Coal or coke .....	247	796	317	192	115	161	141	228	704	153	538
Wood .....	795	1 610	1 338	97	1 036	204	729	963	523	170	302
Other fuel .....	7	5	—	11	—	13	17	3	35	—	6
No fuel used .....	8	8	11	—	—	22	6	13	31	—	14
<b>WATER HEATING FUEL</b>											
Utility gas .....	179	2 876	22	9 129	30	25 370	4 369	113	63 512	5 415	4 433
Bottled, tank, or LP gas .....	180	246	153	164	242	226	445	455	818	180	91
Electricity .....	2 812	9 398	4 387	4 847	2 812	2 375	3 407	8 490	21 043	775	2 297
Fuel oil, kerosene, etc. ....	140	122	135	68	112	9	7	453	23	—	6
Other .....	58	276	61	24	83	42	69	45	119	—	42
No fuel used .....	150	617	395	21	297	412	413	424	931	306	777
<b>COOKING FUEL</b>											
Utility gas .....	181	1 752	32	4 787	97	22 286	3 680	123	43 192	5 219	4 632
Bottled, tank, or LP gas .....	984	1 323	1 370	594	1 397	194	946	2 301	977	299	390
Electricity .....	2 211	9 778	3 530	8 842	1 744	5 857	3 954	7 385	42 048	1 126	2 484
Other .....	143	655	211	11	311	41	123	155	165	32	140
No fuel used .....	—	27	10	19	27	56	7	16	64	—	—
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>											
<b>Specified owner-occupied housing units</b> .....	<b>1 683</b>	<b>6 885</b>	<b>2 289</b>	<b>9 014</b>	<b>1 488</b>	<b>16 060</b>	<b>3 985</b>	<b>5 273</b>	<b>46 768</b>	<b>2 920</b>	<b>2 829</b>
With a mortgage .....	803	3 066	1 105	4 700	731	7 079	2 176	3 060	23 740	1 143	977
Less than \$100 .....	14	51	16	19	2	96	30	37	228	18	65
\$100 to \$149 .....	53	229	103	128	39	234	85	47	872	108	117
\$150 to \$199 .....	134	600	123	497	135	854	419	168	3 106	187	287
\$200 to \$249 .....	139	675	215	1 015	158	1 415	386	366	3 653	165	157
\$250 to \$299 .....	149	436	202	948	136	1 249	358	588	2 986	214	123
\$300 to \$349 .....	132	294	158	652	87	856	239	408	2 889	167	95
\$350 to \$399 .....	71	189	116	577	65	712	178	396	2 633	94	37
\$400 to \$449 .....	79	210	63	352	46	396	131	311	2 101	98	51
\$450 to \$499 .....	16	90	47	160	16	373	119	215	1 570	45	26
\$500 to \$599 .....	10	119	41	204	24	447	154	297	1 892	25	—
\$600 to \$749 .....	4	106	21	72	23	262	50	173	1 092	8	17
\$750 or more .....	2	67	—	76	—	185	27	54	718	14	2
Median .....	\$271	\$248	\$274	\$286	\$262	\$288	\$273	\$340	\$318	\$272	\$206
Not mortgaged .....	880	3 819	1 184	4 314	757	8 981	1 809	2 213	23 028	1 777	1 852
Less than \$50 .....	52	280	104	45	91	251	156	69	897	136	201
\$50 to \$74 .....	177	792	196	434	144	1 648	411	207	5 062	481	576
\$75 to \$99 .....	256	1 214	357	1 362	179	3 106	619	458	7 645	508	641
\$100 to \$149 .....	287	1 195	367	1 839	211	2 853	555	864	7 444	528	366
\$150 to \$199 .....	69	256	109	531	103	815	48	417	1 442	91	51
\$200 to \$249 .....	17	79	36	52	16	215	11	80	327	24	9
\$250 or more .....	22	3	15	51	13	93	9	118	211	9	8
Median .....	\$96	\$92	\$95	\$107	\$95	\$96	\$89	\$118	\$93	\$88	\$81
<b>GROSS RENT</b>											
<b>Specified renter-occupied housing units</b> .....	<b>546</b>	<b>2 010</b>	<b>754</b>	<b>3 299</b>	<b>569</b>	<b>7 074</b>	<b>1 347</b>	<b>2 210</b>	<b>25 857</b>	<b>1 609</b>	<b>1 261</b>
Less than \$50 .....	—	15	2	17	8	40	—	19	532	12	10
\$50 to \$59 .....	13	15	—	67	17	54	12	—	425	14	11
\$60 to \$79 .....	3	80	3	53	23	272	10	25	726	154	28
\$80 to \$99 .....	17	60	64	75	33	306	36	39	857	136	79
\$100 to \$119 .....	55	159	49	146	34	348	32	122	994	136	111
\$120 to \$149 .....	49	332	65	226	65	949	126	270	2 143	239	177
\$150 to \$169 .....	44	245	99	258	60	828	143	105	1 465	165	144
\$170 to \$199 .....	89	375	98	350	89	905	206	384	2 539	212	163
\$200 to \$249 .....	104	574	113	770	78	1 263	238	475	4 929	238	184
\$250 to \$299 .....	29	275	36	621	20	672	197	241	3 538	64	53
\$300 to \$349 .....	5	89	59	273	7	314	86	93	2 710	26	12
\$350 to \$399 .....	5	54	7	86	6	149	31	76	1 641	—	9
\$400 to \$499 .....	17	23	—	53	—	79	14	80	932	11	12
\$500 or more .....	6	4	—	8	—	37	7	2	263	5	—
No cash rent .....	110	510	159	296	129	858	209	279	2 163	197	268
Median .....	\$184	\$192	\$175	\$221	\$164	\$183	\$201	\$200	\$221	\$152	\$161
<b>HOUSEHOLD INCOME IN 1979</b>											
<b>Occupied housing units</b> .....	<b>3 519</b>	<b>13 535</b>	<b>5 153</b>	<b>14 253</b>	<b>3 576</b>	<b>28 434</b>	<b>8 710</b>	<b>9 980</b>	<b>86 446</b>	<b>6 676</b>	<b>7 646</b>
Median income .....	\$11 608	\$12 199	\$12 106	\$20 959	\$11 471	\$13 710	\$17 337	\$15 899	\$17 181	\$11 959	\$11 676
Owner-occupied housing units .....	2 809	10 264	4 106	10 866	2 797	20 732	7 015	7 397	59 363	4 684	5 773
Median income .....	\$12 687	\$13 646	\$13 661	\$23 803	\$12 602	\$15 929	\$19 382	\$18 082	\$20 039	\$14 143	\$13 054
Renter-occupied housing units .....	710	3 271	1 047	3 387	779	7 702	1 695	2 583	27 083	1 992	1 873
Median income .....	\$8 512	\$8 865	\$8 324	\$12 608	\$7 985	\$9 162	\$10 094	\$9 921	\$11 770	\$8 574	\$8 879
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>											
<b>Owner-occupied housing units</b> .....	<b>603</b>	<b>1 434</b>	<b>650</b>	<b>656</b>	<b>556</b>	<b>2 510</b>	<b>903</b>	<b>569</b>	<b>4 665</b>	<b>729</b>	<b>1 184</b>
Percent below poverty level .....	21.5	14.0	15.8	6.0	19.9	12.1	12.9	7.7	7.9	15.6	20.5
Complete plumbing for exclusive use .....	506	1 235	476	643	412	2 301	700	511	4 278	614	905
1.01 or more persons per room .....	46	51	28	10	14	121	32	23	177	17	110
Lacking complete plumbing for exclusive use .....	97	199	174	13	144	209	203	58	387	115	279
1.01 or more persons per room .....	16	6	24	—	10	32	22	3	33	—	42
<b>Renter-occupied housing units</b> .....	<b>208</b>	<b>893</b>	<b>325</b>	<b>618</b>	<b>267</b>	<b>2 042</b>	<b>491</b>	<b>609</b>	<b>5 095</b>	<b>570</b>	<b>669</b>
Percent below poverty level .....	29.3	27.3	31.0	18.2	34.3	26.5	29.0	23.6	18.8	28.6	35.7
Complete plumbing for exclusive use .....	160	683	225	587	164	1 844	391	372	4 600	409	388
1.01 or more persons per room .....	2	36	19	28	28	89	26	53	417	28	53
Lacking complete plumbing for exclusive use .....	48	210	100	31	103	198	100	237	495	161	281
1.01 or more persons per room .....	1	16	3	5	22	37	—	72	106	28	98

Table 95. Fuels and Financial Characteristics for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties	Logan	McDowell	Marian	Marshall	Mason	Mercer	Mineral	Mingo	Monongalia	Monroe	Morgan
Occupied housing units	16 397	16 034	24 409	14 344	9 400	26 494	9 438	11 876	27 100	4 440	3 816
<b>HOUSE HEATING FUEL</b>											
Utility gas	10 617	1 563	21 323	8 823	3 140	8 877	3 410	3 975	19 182	576	—
Bottled, tank, or LP gas	412	200	261	180	973	316	132	522	928	28	183
Electricity	3 603	3 953	1 891	3 554	2 483	8 143	1 639	3 967	4 086	1 012	942
Fuel oil, kerosene, etc.	322	4 739	404	1 193	1 573	4 716	2 668	1 076	1 821	1 524	1 977
Coal or coke	1 276	5 405	296	223	346	3 343	823	2 232	751	251	98
Wood	110	107	201	362	862	1 028	760	53	298	1 043	602
Other fuel	6	40	15	7	—	38	—	—	29	—	5
No fuel used	51	27	18	2	23	33	6	51	5	6	9
<b>WATER HEATING FUEL</b>											
Utility gas	9 287	763	20 317	7 772	2 731	6 019	3 118	3 376	17 099	402	12
Bottled, tank, or LP gas	199	39	279	169	491	222	170	88	581	22	251
Electricity	6 325	13 749	3 600	6 135	5 616	19 200	5 757	7 671	8 935	3 561	3 260
Fuel oil, kerosene, etc.	6	115	15	40	51	118	156	35	74	42	110
Other	100	575	20	26	31	383	126	89	107	153	32
No fuel used	480	793	178	202	480	552	111	617	304	260	151
<b>COOKING FUEL</b>											
Utility gas	6 788	164	15 723	6 016	1 863	2 454	1 866	2 722	13 408	156	9
Bottled, tank, or LP gas	475	323	504	325	1 711	737	1 372	529	1 971	294	915
Electricity	9 034	14 940	8 093	7 989	5 761	22 738	6 090	8 470	11 644	3 696	2 789
Other	87	546	40	7	52	502	110	106	65	294	94
No fuel used	13	61	49	7	13	63	—	49	12	—	9
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>											
Specified owner-occupied housing units	8 209	8 526	13 773	8 445	4 507	13 971	5 237	5 638	11 627	1 865	2 006
With a mortgage	2 756	2 342	5 702	4 099	2 212	5 871	2 651	1 853	5 678	858	766
Less than \$100	62	138	87	61	62	131	29	161	34	26	9
\$100 to \$149	177	179	229	203	154	276	158	89	124	63	25
\$150 to \$199	258	336	635	571	431	828	406	140	426	172	71
\$200 to \$249	511	500	1 019	710	293	968	553	287	661	190	136
\$250 to \$299	449	433	1 086	722	379	821	458	292	745	103	137
\$300 to \$349	349	277	678	539	303	720	343	256	775	118	124
\$350 to \$399	266	254	705	450	189	499	226	224	637	71	64
\$400 to \$449	185	88	421	339	136	511	194	102	654	54	94
\$450 to \$499	158	48	265	197	68	351	98	77	407	19	48
\$500 to \$599	130	42	334	199	141	420	132	92	581	36	19
\$600 to \$749	125	27	219	64	33	215	28	63	392	6	26
\$750 or more	86	20	24	44	23	131	26	70	242	—	13
Median	\$291	\$252	\$291	\$285	\$272	\$295	\$270	\$293	\$356	\$244	\$302
Not mortgaged	5 453	6 184	8 071	4 346	2 295	8 100	2 586	3 785	5 949	1 007	1 240
Less than \$50	346	470	194	220	132	344	148	369	268	126	41
\$50 to \$74	1 335	1 183	1 160	984	565	1 539	409	910	891	272	192
\$75 to \$99	1 667	1 662	2 431	1 458	709	2 463	744	1 142	1 747	343	249
\$100 to \$149	1 640	2 104	3 154	1 461	690	2 851	903	1 078	2 319	223	512
\$150 to \$199	367	565	882	147	155	690	307	200	517	28	181
\$200 to \$249	69	144	174	65	32	131	51	52	156	7	58
\$250 or more	29	56	76	11	12	82	24	34	51	8	7
Median	\$91	\$97	\$103	\$92	\$91	\$97	\$100	\$88	\$101	\$83	\$112
<b>GROSS RENT</b>											
Specified renter-occupied housing units	4 361	3 510	5 987	2 777	1 594	5 926	2 000	3 114	9 636	486	568
Less than \$50	25	20	34	71	23	108	49	43	—	—	—
\$50 to \$59	17	43	47	35	31	123	40	13	18	23	4
\$60 to \$79	112	205	138	174	40	164	33	138	93	32	9
\$80 to \$99	287	296	255	117	103	327	101	171	166	32	21
\$100 to \$119	382	301	323	169	63	333	186	243	324	34	37
\$120 to \$149	586	611	559	250	144	624	353	211	734	42	64
\$150 to \$169	468	381	656	198	140	498	201	330	816	36	64
\$170 to \$199	574	359	738	303	242	872	283	421	1 061	51	80
\$200 to \$249	759	387	1 254	493	342	1 089	332	434	1 741	52	108
\$250 to \$299	293	147	682	391	108	510	114	243	1 688	20	43
\$300 to \$349	157	63	310	198	57	267	55	154	1 013	2	14
\$350 to \$399	58	25	66	67	19	120	8	46	704	—	16
\$400 to \$499	16	10	123	47	29	89	5	36	360	—	—
\$500 or more	12	—	31	—	—	42	—	24	292	—	—
No cash rent	615	662	771	264	253	760	240	607	626	162	108
Median	\$170	\$147	\$193	\$194	\$188	\$184	\$161	\$178	\$238	\$149	\$179
<b>HOUSEHOLD INCOME IN 1979</b>											
Occupied housing units	16 397	16 034	24 409	14 344	9 400	26 494	9 438	11 876	27 100	4 440	3 816
Median income	\$14 695	\$11 872	\$14 219	\$17 287	\$14 801	\$13 858	\$14 700	\$12 720	\$13 412	\$11 419	\$13 518
Owner-occupied housing units	11 645	12 212	17 998	11 262	7 416	20 061	7 252	8 412	17 003	3 692	3 132
Median income	\$16 391	\$13 612	\$16 320	\$19 382	\$16 508	\$16 258	\$16 229	\$14 476	\$18 247	\$12 124	\$14 471
Renter-occupied housing units	4 752	3 822	6 411	3 082	1 984	6 433	2 186	3 464	10 097	748	684
Median income	\$11 254	\$8 301	\$9 381	\$10 397	\$9 765	\$8 487	\$10 260	\$8 881	\$8 142	\$8 191	\$8 714
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>											
Owner-occupied housing units	1 447	2 220	1 834	939	907	2 164	810	1 598	1 450	691	484
Percent below poverty level	12.4	18.2	10.2	8.3	12.2	10.8	11.2	19.0	8.5	18.7	15.5
Complete plumbing for exclusive use	1 266	1 825	1 730	851	729	1 882	765	1 392	1 314	479	412
1.01 or more persons per room	77	232	128	42	31	113	30	166	66	32	26
Lacking complete plumbing for exclusive use	181	395	104	88	178	282	45	206	136	212	72
1.01 or more persons per room	56	136	14	13	29	41	—	77	20	38	10
Renter-occupied housing units	1 249	1 288	1 779	677	516	1 980	534	1 140	3 586	317	240
Percent below poverty level	26.3	33.7	27.7	22.0	26.0	30.8	24.4	32.9	35.5	42.4	35.1
Complete plumbing for exclusive use	967	914	1 641	553	371	1 711	488	811	3 330	211	175
1.01 or more persons per room	199	101	89	14	18	191	7	87	78	13	8
Lacking complete plumbing for exclusive use	282	374	138	124	145	269	46	329	256	106	65
1.01 or more persons per room	85	146	17	35	20	71	2	142	5	8	—



Table 95. Fuels and Financial Characteristics for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties	Nicholas	Ohio	Pendleton	Pleasants	Pocahontas	Preston	Putnam	Raleigh	Randolph	Ritchie	Roane
Occupied housing units .....	9 470	22 938	2 815	2 707	3 562	10 252	12 972	30 154	9 692	4 128	5 510
<b>HOUSE HEATING FUEL</b>											
Utility gas .....	3 515	18 110	51	2 161	17	1 837	7 696	17 138	3 343	3 698	4 444
Bottled, tank, or LP gas .....	484	112	38	91	62	433	446	494	557	118	189
Electricity .....	2 204	3 487	431	210	622	1 424	3 589	7 902	2 222	135	398
Fuel oil, kerosene, etc. ....	1 243	824	1 207	61	1 569	3 803	426	1 626	1 334	8	20
Coal or coke .....	1 358	197	51	—	81	2 065	224	2 333	1 021	9	26
Wood .....	660	134	1 031	178	1 211	682	584	595	1 174	149	416
Other fuel .....	—	49	6	—	—	2	7	36	—	6	6
No fuel used .....	6	25	—	6	—	6	—	30	41	5	11
<b>WATER HEATING FUEL</b>											
Utility gas .....	2 861	16 864	65	1 928	15	1 376	6 698	15 138	2 819	3 328	3 970
Bottled, tank, or LP gas .....	243	156	373	86	161	478	370	350	515	76	131
Electricity .....	5 710	5 870	1 792	526	2 871	7 557	5 457	13 881	5 781	430	1 085
Fuel oil, kerosene, etc. ....	41	8	160	—	42	199	19	40	9	—	—
Other .....	125	6	100	18	135	141	19	239	181	59	51
No fuel used .....	490	34	325	149	338	501	409	506	387	235	273
<b>COOKING FUEL</b>											
Utility gas .....	2 390	11 284	79	1 734	24	1 177	5 178	8 857	2 221	3 471	3 853
Bottled, tank, or LP gas .....	1 165	213	1 156	129	671	2 769	771	664	1 571	134	267
Electricity .....	5 743	11 338	1 284	804	2 415	6 089	6 986	20 245	5 570	472	1 318
Other .....	160	18	291	38	452	208	32	353	318	51	66
No fuel used .....	12	85	5	2	—	9	5	35	12	—	6
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>											
Specified owner-occupied housing units .....	4 487	12 028	915	1 246	1 394	4 791	7 146	17 775	4 936	1 639	2 026
With a mortgage .....	1 844	5 539	340	529	520	1 954	4 107	7 449	2 250	633	879
Less than \$100 .....	41	64	6	8	22	44	48	185	41	43	27
\$100 to \$149 .....	69	170	9	18	25	126	189	224	110	80	103
\$150 to \$199 .....	168	720	26	86	112	190	523	842	301	119	168
\$200 to \$249 .....	331	1 007	43	105	111	312	583	1 087	481	147	266
\$250 to \$299 .....	324	885	132	103	68	337	498	971	350	109	113
\$300 to \$349 .....	242	750	48	76	69	314	437	835	223	56	104
\$350 to \$399 .....	180	499	35	29	24	203	452	870	258	43	59
\$400 to \$449 .....	121	395	25	50	37	160	330	765	185	17	19
\$450 to \$499 .....	147	316	8	17	29	86	361	392	95	4	7
\$500 to \$599 .....	136	345	—	21	12	90	384	673	113	6	6
\$600 to \$749 .....	64	242	8	4	11	54	220	409	51	4	7
\$750 or more .....	21	146	—	12	—	38	82	196	42	5	—
Median .....	\$298	\$296	\$283	\$273	\$245	\$295	\$324	\$325	\$277	\$225	\$227
Not mortgaged .....	2 643	6 489	575	717	874	2 837	3 039	10 326	2 686	1 006	1 147
Less than \$50 .....	246	88	97	40	102	211	212	562	199	146	205
\$50 to \$74 .....	751	1 058	180	149	215	489	626	2 533	667	338	524
\$75 to \$99 .....	688	2 201	148	236	236	834	1 015	3 114	733	317	269
\$100 to \$149 .....	728	2 463	113	221	236	965	934	3 302	909	173	136
\$150 to \$199 .....	186	502	26	53	52	289	205	624	127	26	13
\$200 to \$249 .....	32	130	9	18	29	44	31	122	35	2	—
\$250 or more .....	12	47	2	—	4	5	16	69	16	4	—
Median .....	\$87	\$99	\$77	\$93	\$88	\$97	\$92	\$92	\$91	\$76	\$68
<b>GROSS RENT</b>											
Specified renter-occupied housing units .....	1 464	7 910	465	514	648	1 759	1 653	6 160	2 136	667	896
Less than \$50 .....	13	314	—	14	16	22	6	21	19	1	9
\$50 to \$59 .....	—	160	6	7	4	6	—	19	16	19	26
\$60 to \$79 .....	26	348	20	11	22	107	26	170	41	26	24
\$80 to \$99 .....	60	476	9	15	25	126	35	214	139	37	60
\$100 to \$119 .....	91	408	29	39	51	121	64	254	131	75	128
\$120 to \$149 .....	180	823	35	48	67	170	93	563	256	102	111
\$150 to \$169 .....	115	552	52	20	53	177	150	472	192	71	115
\$170 to \$199 .....	152	965	55	111	86	229	189	707	304	74	113
\$200 to \$249 .....	291	1 418	74	99	79	285	277	1 376	315	56	99
\$250 to \$299 .....	98	1 119	10	36	39	94	223	632	245	20	70
\$300 to \$349 .....	47	509	37	20	28	52	158	403	61	10	13
\$350 to \$399 .....	15	142	—	5	15	21	63	270	51	—	—
\$400 to \$499 .....	8	134	—	3	—	19	42	159	5	2	—
\$500 or more .....	—	82	—	2	5	—	21	49	8	—	—
No cash rent .....	368	460	138	84	158	330	306	851	353	174	128
Median .....	\$185	\$189	\$177	\$192	\$173	\$168	\$219	\$207	\$179	\$147	\$153
<b>HOUSEHOLD INCOME IN 1979</b>											
Occupied housing units .....	9 470	22 938	2 815	2 707	3 562	10 252	12 972	30 154	9 692	4 128	5 510
Median income .....	\$13 438	\$14 907	\$10 633	\$16 301	\$12 478	\$12 710	\$18 014	\$14 804	\$12 610	\$11 104	\$11 861
Owner-occupied housing units .....	7 678	14 771	2 137	2 094	2 673	8 046	10 943	23 463	7 187	3 166	4 295
Median income .....	\$14 542	\$18 980	\$11 523	\$17 849	\$13 431	\$14 355	\$19 255	\$16 300	\$14 368	\$12 477	\$13 125
Renter-occupied housing units .....	1 792	8 167	678	613	889	2 206	2 029	6 691	2 505	962	1 215
Median income .....	\$9 684	\$8 913	\$8 894	\$10 026	\$10 260	\$8 373	\$11 749	\$10 738	\$9 424	\$7 228	\$8 757
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>											
Owner-occupied housing units .....	1 121	988	431	239	401	1 279	1 102	2 622	1 093	487	710
Percent below poverty level .....	14.6	6.7	20.2	11.4	15.0	15.9	10.1	11.2	15.2	15.4	16.5
Complete plumbing for exclusive use .....	936	966	256	187	293	1 035	998	2 405	816	390	582
1.01 or more persons per room .....	46	24	6	12	7	66	15	173	36	33	7
Lacking complete plumbing for exclusive use .....	185	22	175	52	108	244	104	217	277	97	128
1.01 or more persons per room .....	20	6	36	5	2	38	11	29	36	20	27
Renter-occupied housing units .....	470	2 106	197	159	248	688	483	1 604	724	351	354
Percent below poverty level .....	26.2	25.8	29.1	25.9	27.9	31.2	23.8	24.0	28.9	36.5	29.1
Complete plumbing for exclusive use .....	307	1 952	121	112	146	471	305	1 295	543	252	220
1.01 or more persons per room .....	30	153	13	23	5	40	18	133	26	15	13
Lacking complete plumbing for exclusive use .....	163	154	76	47	102	217	178	309	181	99	134
1.01 or more persons per room .....	58	6	—	4	20	77	33	50	12	10	36

Table 95. Fuels and Financial Characteristics for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties	Summers	Taylor	Tucker	Tyler	Upshur	Wayne	Webster	Wetzel	Wirt	Wood	Wyoming
<b>Occupied housing units</b> .....	<b>5 334</b>	<b>5 842</b>	<b>3 101</b>	<b>3 924</b>	<b>7 996</b>	<b>15 648</b>	<b>4 190</b>	<b>7 607</b>	<b>1 661</b>	<b>33 822</b>	<b>11 466</b>
<b>HOUSE HEATING FUEL</b>											
Utility gas .....	1 790	4 014	1 526	3 004	4 340	10 768	43	6 236	1 049	28 801	5 544
Bottled, tank, or LP gas .....	83	190	53	189	748	552	278	129	142	641	220
Electricity .....	770	669	313	292	1 547	2 682	976	615	100	2 979	2 818
Fuel oil, kerosene, etc. ....	1 228	455	340	84	200	75	1 100	173	43	119	1 051
Coal or coke .....	368	359	292	21	667	888	1 208	29	14	95	1 638
Wood .....	1 077	141	569	313	470	665	573	402	302	1 163	145
Other fuel .....	12	14	—	—	24	—	12	—	7	18	20
No fuel used .....	6	—	8	21	—	18	—	23	4	6	30
<b>WATER HEATING FUEL</b>											
Utility gas .....	1 706	3 721	1 459	2 784	3 635	9 557	53	5 765	860	27 966	4 064
Bottled, tank, or LP gas .....	74	176	158	137	607	228	258	118	116	566	106
Electricity .....	2 912	1 677	1 285	741	3 248	5 011	3 197	1 343	547	4 954	6 705
Fuel oil, kerosene, etc. ....	48	26	9	6	5	—	23	6	7	—	13
Other .....	134	35	65	25	116	38	128	21	27	78	97
No fuel used .....	460	207	125	231	385	814	531	354	104	258	481
<b>COOKING FUEL</b>											
Utility gas .....	1 092	3 289	1 436	2 517	3 332	7 692	42	4 990	958	22 590	2 505
Bottled, tank, or LP gas .....	295	476	439	237	1 066	838	680	301	250	782	398
Electricity .....	3 490	1 992	1 146	1 130	3 399	6 961	3 092	2 269	435	10 357	8 453
Other .....	457	79	70	32	199	149	364	33	18	88	107
No fuel used .....	—	6	10	8	—	8	12	14	—	5	3
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>											
<b>Specified owner-occupied housing units</b> .....	<b>2 266</b>	<b>3 087</b>	<b>1 547</b>	<b>1 880</b>	<b>3 626</b>	<b>7 926</b>	<b>1 825</b>	<b>3 676</b>	<b>585</b>	<b>20 133</b>	<b>5 751</b>
With a mortgage .....	939	1 348	540	809	1 837	3 685	544	1 669	260	11 169	2 135
Less than \$100 .....	6	7	24	13	10	52	3	2	5	61	133
\$100 to \$149 .....	82	96	48	70	88	180	37	48	17	514	132
\$150 to \$199 .....	160	241	94	147	252	542	111	242	50	1 621	278
\$200 to \$249 .....	221	335	83	122	392	763	92	330	75	2 158	462
\$250 to \$299 .....	126	237	81	165	308	597	95	293	45	1 974	370
\$300 to \$349 .....	75	174	82	112	218	427	90	226	23	1 486	255
\$350 to \$399 .....	67	63	33	56	177	391	62	191	36	1 008	218
\$400 to \$449 .....	80	73	35	53	148	244	31	124	4	811	126
\$450 to \$499 .....	53	45	7	25	48	187	3	48	—	554	43
\$500 to \$599 .....	43	34	47	25	124	189	14	114	3	550	52
\$600 to \$749 .....	8	29	4	14	36	85	4	30	—	279	49
\$750 or more .....	18	14	2	7	36	28	2	21	2	153	17
Median .....	\$250	\$249	\$263	\$266	\$279	\$276	\$265	\$286	\$239	\$281	\$258
Not mortgaged .....	1 327	1 739	1 007	1 071	1 789	4 243	1 281	2 007	325	8 964	3 616
Less than \$50 .....	175	82	76	90	155	404	212	151	37	429	213
\$50 to \$74 .....	359	375	359	278	429	1 221	304	437	115	2 011	819
\$75 to \$99 .....	349	550	254	294	634	1 370	342	644	78	3 074	1 212
\$100 to \$149 .....	299	565	251	293	443	1 051	303	610	70	2 783	1 062
\$150 to \$199 .....	113	133	40	76	85	127	93	155	19	479	262
\$200 to \$249 .....	11	28	21	22	31	46	15	10	6	136	34
\$250 or more .....	21	6	18	12	24	24	12	—	—	52	14
Median .....	\$84	\$94	\$82	\$89	\$87	\$84	\$84	\$91	\$78	\$92	\$91
<b>GROSS RENT</b>											
<b>Specified renter-occupied housing units</b> .....	<b>1 126</b>	<b>1 179</b>	<b>698</b>	<b>594</b>	<b>1 719</b>	<b>2 963</b>	<b>707</b>	<b>1 468</b>	<b>168</b>	<b>8 638</b>	<b>2 040</b>
Less than \$50 .....	—	38	—	3	37	6	—	—	7	87	16
\$50 to \$59 .....	15	18	—	2	23	16	11	5	7	64	13
\$60 to \$79 .....	45	59	13	10	33	40	40	48	4	145	117
\$80 to \$99 .....	113	94	31	45	57	87	85	75	14	200	123
\$100 to \$119 .....	107	149	74	40	71	153	69	92	—	399	127
\$120 to \$149 .....	166	113	98	85	175	240	107	156	20	876	271
\$150 to \$169 .....	100	101	91	51	167	208	45	116	9	707	149
\$170 to \$199 .....	194	91	109	85	233	466	37	178	41	1 049	239
\$200 to \$249 .....	162	208	89	96	346	543	71	269	12	1 994	348
\$250 to \$299 .....	22	97	38	34	173	443	23	183	11	1 243	145
\$300 to \$349 .....	14	27	2	17	86	186	12	86	—	676	50
\$350 to \$399 .....	—	—	14	2	12	60	—	19	—	264	25
\$400 to \$499 .....	2	—	12	2	50	38	7	31	—	205	3
\$500 or more .....	5	—	—	2	8	24	—	4	—	47	—
No cash rent .....	181	184	127	122	248	453	200	206	43	682	414
Median .....	\$154	\$154	\$165	\$170	\$189	\$203	\$132	\$193	\$173	\$212	\$170
<b>HOUSEHOLD INCOME IN 1979</b>											
<b>Occupied housing units</b> .....	<b>5 334</b>	<b>5 842</b>	<b>3 101</b>	<b>3 924</b>	<b>7 996</b>	<b>15 648</b>	<b>4 190</b>	<b>7 607</b>	<b>1 661</b>	<b>33 822</b>	<b>11 466</b>
Median income .....	\$10 627	\$13 131	\$11 528	\$14 672	\$13 100	\$13 457	\$9 797	\$16 132	\$11 120	\$16 429	\$15 730
Owner-occupied housing units .....	3 914	4 473	2 291	3 146	5 963	11 984	3 208	5 817	1 386	24 810	9 146
Median income .....	\$12 674	\$15 003	\$12 157	\$16 617	\$15 088	\$14 901	\$10 888	\$18 998	\$12 476	\$19 202	\$17 356
Renter-occupied housing units .....	1 420	1 369	810	778	2 033	3 664	982	1 790	275	9 012	2 320
Median income .....	\$6 984	\$9 572	\$9 382	\$10 518	\$9 705	\$9 157	\$7 229	\$9 189	\$7 306	\$10 181	\$9 279
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>											
<b>Owner-occupied housing units</b> .....	<b>763</b>	<b>585</b>	<b>380</b>	<b>438</b>	<b>847</b>	<b>1 815</b>	<b>758</b>	<b>682</b>	<b>224</b>	<b>1 804</b>	<b>1 286</b>
Percent below poverty level .....	19.5	13.1	16.6	13.9	14.2	15.1	23.6	11.7	16.2	7.3	14.1
Complete plumbing for exclusive use .....	535	488	307	309	676	1 501	505	524	170	1 714	1 144
1.01 or more persons per room .....	34	9	13	6	35	97	28	6	22	123	134
Lacking complete plumbing for exclusive use .....	228	97	73	129	171	314	253	158	54	90	142
1.01 or more persons per room .....	31	13	—	10	10	42	32	25	10	6	41
<b>Renter-occupied housing units</b> .....	<b>510</b>	<b>393</b>	<b>229</b>	<b>190</b>	<b>598</b>	<b>1 228</b>	<b>375</b>	<b>552</b>	<b>113</b>	<b>2 292</b>	<b>832</b>
Percent below poverty level .....	35.9	28.7	28.3	24.4	29.4	33.5	38.2	30.8	41.1	25.4	35.9
Complete plumbing for exclusive use .....	375	294	196	113	417	802	177	369	64	2 102	623
1.01 or more persons per room .....	23	25	9	16	36	92	12	31	—	143	81
Lacking complete plumbing for exclusive use .....	135	99	33	77	181	426	198	183	49	190	209
1.01 or more persons per room .....	26	26	6	10	41	157	24	14	—	18	79



**Table 96. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties [400 or More of the Specified Racial or Spanish Origin Group]	Berkeley		Cabell			Fayette			Greenbrier	
	Race		Race		Spanish origin¹	Race		Spanish origin¹	Race	
	White	Black	White	Black		White	Black		White	Black
Occupied housing units .....	15 798	548	38 336	1 679	256	18 479	1 340	151	12 994	501
YEAR STRUCTURE BUILT										
1979 to March 1980 .....	809	4	961	10	15	601	13	—	361	16
1975 to 1978 .....	2 019	24	2 994	76	20	1 981	76	12	1 521	65
1970 to 1974 .....	2 613	84	3 763	91	37	1 910	60	36	1 849	36
1960 to 1969 .....	2 439	96	5 483	111	32	1 426	92	9	1 728	59
1950 to 1959 .....	1 742	52	5 881	126	50	2 306	83	6	1 656	75
1940 to 1949 .....	1 417	84	5 655	375	26	3 304	256	28	1 617	26
1939 or earlier .....	4 759	204	13 599	890	76	6 951	760	60	4 262	224
BEDROOMS										
None .....	126	6	530	28	12	31	—	—	105	5
1 .....	1 401	71	5 114	459	40	1 156	115	1	771	60
2 .....	5 133	204	13 260	529	80	7 074	484	37	4 199	176
3 .....	7 161	225	14 737	486	98	8 014	533	53	5 844	193
4 .....	1 707	42	3 788	168	18	1 817	168	43	1 643	55
5 or more .....	270	—	907	9	8	387	40	17	432	12
UNITS IN STRUCTURE										
1, detached .....	10 997	314	27 076	843	157	15 157	1 139	133	10 073	384
1, attached .....	675	64	573	79	—	110	33	—	104	—
2 .....	525	20	2 506	294	17	433	30	2	358	19
3 and 4 .....	509	72	1 911	160	20	319	11	1	460	48
5 to 9 .....	408	14	1 747	89	13	243	29	8	347	32
10 to 49 .....	516	34	2 012	144	34	376	26	—	175	5
50 or more .....	215	13	660	70	—	—	—	—	38	5
Mobile home or trailer, etc. ....	1 953	17	1 851	—	15	1 841	72	7	1 439	8
UNITS IN STRUCTURE BY GROSS RENT										
Specified renter-occupied housing units .....	3 772	232	12 311	952	90	3 729	291	12	2 679	112
1, mobile home or trailer, etc. ....	1 870	100	4 461	235	15	2 743	250	11	1 615	61
Median gross rent .....	\$221	\$163	\$221	\$198	\$284	\$183	\$166	\$150	\$199	\$157
2 or more .....	1 902	132	7 850	717	75	986	41	1	1 064	51
Median gross rent .....	\$177	\$217	\$211	\$156	\$194	\$186	\$185	\$100—	\$185	\$165
BATHROOMS										
No bathroom or only a half bath ..	906	81	1 381	65	15	1 422	158	8	1 086	65
1 complete bathroom .....	9 724	367	24 698	1 386	192	12 738	1 075	85	8 140	318
1 complete bathroom plus half bath(s)	2 530	55	5 398	117	22	1 889	62	10	1 713	59
2 or more complete bathrooms .....	2 638	45	6 859	111	27	2 430	45	48	2 055	59
SOURCE OF WATER										
Public system or private company ..	10 535	456	33 269	1 668	231	13 679	1 189	128	7 434	444
Individual drilled well .....	4 621	64	3 980	—	14	2 697	56	15	3 962	40
Individual dug well .....	257	8	547	—	5	773	32	—	344	—
Some other source .....	385	20	540	11	6	1 330	63	8	1 254	17
HEATING EQUIPMENT										
Steam or hot water system .....	2 792	61	1 284	136	3	1 030	45	4	1 321	21
Central warm-air furnace .....	5 208	143	16 707	340	64	5 948	334	64	3 317	114
Electric heat pump .....	492	5	2 013	30	7	397	15	16	342	40
Other built-in electric units .....	3 558	136	2 667	114	33	3 016	135	15	2 771	90
Floor, wall, or pipeless furnace ..	537	12	5 369	180	41	3 011	204	19	668	60
Room heaters with flue .....	1 742	67	5 235	372	46	2 265	355	13	1 991	108
Room heaters without flue .....	260	42	3 200	322	35	727	113	—	345	14
Fireplaces, stoves, or portable room heaters	1 186	74	1 853	185	21	2 074	137	20	2 231	54
None .....	23	8	8	—	6	11	2	—	8	—
SELECTED CHARACTERISTICS										
No telephone .....	1 512	90	2 974	201	27	2 190	220	14	1 876	81
No complete kitchen facilities .....	506	35	790	31	6	843	94	—	831	48
Lacking air conditioning .....	6 812	313	11 886	837	128	13 459	1 127	111	11 391	417
Lacking public sewer .....	9 079	128	9 114	32	52	9 499	599	62	8 377	166
No vehicle available .....	1 598	111	5 855	675	59	2 567	447	14	1 683	159
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units .....	11 634	279	25 483	708	157	14 371	1 030	138	9 861	382
1979 to March 1980 .....	1 558	71	2 390	82	33	1 450	56	5	998	47
1975 to 1978 .....	3 308	68	5 609	104	37	3 345	126	20	2 454	71
1970 to 1974 .....	2 016	41	4 406	67	24	2 454	102	67	1 773	32
1960 to 1969 .....	2 114	32	5 966	213	42	2 477	204	26	1 954	57
1950 to 1959 .....	1 287	32	3 461	113	—	2 146	172	11	1 156	51
1949 or earlier .....	1 351	35	3 651	129	21	2 499	370	9	1 526	124
Renter-occupied housing units .....	4 164	269	12 853	971	99	4 108	310	13	3 133	119
1979 to March 1980 .....	1 641	65	5 628	344	43	1 441	63	3	1 285	50
1975 to 1978 .....	1 350	106	3 791	330	31	1 312	111	2	966	24
1970 to 1974 .....	523	51	1 731	135	15	563	59	3	320	22
1960 to 1969 .....	356	32	977	93	10	419	40	3	281	23
1959 or earlier .....	294	15	726	69	—	373	37	2	281	—
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER										
Occupied housing units .....	3 405	116	9 646	474	103	5 084	567	22	3 553	153
Owner-occupied housing units .....	2 541	90	6 912	271	78	4 306	516	19	2 864	141
Lacking complete plumbing for exclusive use	243	20	363	16	14	393	57	—	374	17
No complete kitchen facilities .....	171	14	245	5	6	311	38	—	298	21
No vehicle available .....	1 038	54	3 427	302	20	1 628	219	4	1 099	67
No telephone .....	186	5	519	26	14	393	57	—	361	21
Lacking central heating system .....	693	33	3 134	283	47	1 399	275	9	1 443	80
Lacking air conditioning .....	1 438	68	3 446	257	63	3 802	489	15	3 193	137

<sup>1</sup>Persons of Spanish origin may be of any race.

**Table 96. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Counties  
[400 or More of the  
Specified Racial or Spanish  
Origin Group]**

	Hancock		Harrison			Jefferson		Kanawha			
	Race		Race		Spanish origin <sup>1</sup>	Race		Race			Spanish origin <sup>1</sup>
	White	Black	White	Black		White	Black	White	Black	Asian and Pacific Islander	
<b>Occupied housing units -----</b>	<b>13 803</b>	<b>391</b>	<b>27 984</b>	<b>356</b>	<b>347</b>	<b>9 191</b>	<b>751</b>	<b>81 077</b>	<b>4 753</b>	<b>368</b>	<b>466</b>
<b>YEAR STRUCTURE BUILT</b>											
1979 to March 1980 -----	236	7	452	—	5	420	41	2 097	120	37	7
1975 to 1978 -----	990	22	1 634	11	20	1 266	87	6 831	285	84	55
1970 to 1974 -----	1 438	39	2 863	12	36	1 839	131	7 869	580	57	45
1960 to 1969 -----	2 525	75	2 632	9	45	1 537	65	11 696	460	86	81
1950 to 1959 -----	3 232	16	3 332	44	29	782	59	16 143	933	51	76
1940 to 1949 -----	1 852	66	3 884	35	47	584	54	15 429	787	18	49
1939 or earlier -----	3 530	166	13 187	245	165	2 763	314	21 012	1 588	35	153
<b>BEDROOMS</b>											
None -----	59	—	226	5	10	51	2	809	132	6	19
1 -----	1 076	59	2 822	31	28	631	53	7 968	691	39	76
2 -----	4 646	119	10 156	159	122	2 847	293	29 945	1 897	75	129
3 -----	6 368	154	11 337	124	153	4 254	306	32 173	1 526	141	176
4 -----	1 484	59	2 901	26	30	1 147	83	8 672	407	83	51
5 or more -----	170	—	542	11	4	261	14	1 510	100	24	15
<b>UNITS IN STRUCTURE</b>											
1, detached -----	10 895	309	21 888	276	291	7 042	583	59 581	2 635	284	318
1, attached -----	136	—	260	—	—	109	7	1 284	196	19	11
2 -----	575	21	1 357	45	—	309	16	3 383	252	—	32
3 and 4 -----	465	19	1 074	17	9	309	4	3 726	290	12	43
5 to 9 -----	362	14	577	5	14	200	6	2 266	478	15	10
10 to 49 -----	314	5	547	13	18	249	31	2 909	430	25	16
50 or more -----	94	23	490	—	11	1	—	1 747	306	13	16
Mobile home or trailer, etc. -----	962	—	1 791	—	4	972	104	6 181	166	—	20
<b>UNITS IN STRUCTURE BY GROSS RENT</b>											
<b>Specified renter-occupied housing units -----</b>	<b>3 106</b>	<b>172</b>	<b>6 895</b>	<b>135</b>	<b>56</b>	<b>1 945</b>	<b>248</b>	<b>23 168</b>	<b>2 440</b>	<b>105</b>	<b>177</b>
1, mobile home or trailer, etc. -----	1 557	100	3 472	69	4	1 204	202	11 355	781	51	75
Median gross rent -----	\$220	\$261	\$197	\$190	\$150	\$214	\$159	\$220	\$216	\$278	\$270
2 or more -----	1 549	72	3 423	66	52	741	46	11 813	1 659	54	102
Median gross rent -----	\$220	\$168	\$170	\$159	\$127	\$198	\$192	\$229	\$168	\$238	\$256
<b>BATHROOMS</b>											
No bathroom or only a half bath -----	196	—	1 086	6	10	542	197	2 398	143	6	40
1 complete bathroom -----	8 169	314	18 878	261	223	5 123	420	52 776	3 656	120	278
1 complete bathroom plus half bath(s) -----	2 847	26	3 861	77	40	1 496	77	10 312	407	44	53
2 or more complete bathrooms -----	2 591	51	4 159	12	74	2 030	57	15 591	547	198	95
<b>SOURCE OF WATER</b>											
Public system or private company -----	12 065	378	24 185	356	312	4 758	493	70 497	4 677	360	401
Individual drilled well -----	1 410	6	3 156	—	35	3 692	154	7 785	63	8	30
Individual dug well -----	161	—	273	—	—	181	30	1 646	13	—	16
Some other source -----	167	7	370	—	—	560	74	1 149	—	—	19
<b>HEATING EQUIPMENT</b>											
Steam or hot water system -----	574	12	1 143	8	11	1 426	88	2 766	547	13	34
Central warm-air furnace -----	10 779	319	15 225	83	246	2 599	159	41 748	1 851	230	169
Electric heat pump -----	535	11	153	12	—	268	35	3 635	109	64	37
Other built-in electric units -----	786	37	722	2	5	2 618	140	5 037	267	15	21
Floor, wall, or pipeless furnace -----	139	—	2 508	57	37	214	23	11 694	552	27	44
Room heaters with flue -----	691	12	4 704	133	10	846	137	6 869	702	19	70
Room heaters without flue -----	107	—	1 818	30	27	126	58	5 630	548	—	45
Fireplaces, stoves, or portable room heaters -----	192	—	1 689	31	4	1 081	111	3 667	177	—	46
None -----	—	—	22	—	7	13	—	31	—	—	—
<b>SELECTED CHARACTERISTICS</b>											
No telephone -----	652	39	2 045	53	18	1 075	148	4 639	488	11	57
No complete kitchen facilities -----	215	—	655	6	15	335	146	1 701	116	—	28
Lacking air conditioning -----	7 370	271	18 391	267	191	4 235	502	25 858	2 391	55	233
Lacking public sewer -----	3 796	26	10 663	43	74	6 147	404	26 859	516	36	182
No vehicle available -----	1 228	68	3 968	112	55	594	177	10 282	1 460	50	66
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>											
<b>Owner-occupied housing units -----</b>	<b>10 609</b>	<b>219</b>	<b>20 471</b>	<b>216</b>	<b>284</b>	<b>6 886</b>	<b>490</b>	<b>56 761</b>	<b>2 240</b>	<b>263</b>	<b>265</b>
1979 to March 1980 -----	711	17	1 735	—	36	1 012	33	5 883	166	58	28
1975 to 1978 -----	2 065	11	4 183	37	44	2 043	157	12 605	388	114	84
1970 to 1974 -----	1 787	43	3 625	29	45	1 489	112	9 596	390	38	58
1960 to 1969 -----	2 527	59	4 151	76	44	1 173	33	12 629	621	34	74
1950 to 1959 -----	2 199	52	2 951	26	30	591	49	8 913	309	13	17
1949 or earlier -----	1 320	37	3 826	48	85	578	106	7 135	366	6	4
<b>Renter-occupied housing units -----</b>	<b>3 194</b>	<b>172</b>	<b>7 513</b>	<b>140</b>	<b>63</b>	<b>2 305</b>	<b>261</b>	<b>24 316</b>	<b>2 513</b>	<b>105</b>	<b>201</b>
1979 to March 1980 -----	1 194	87	2 738	39	17	1 058	80	9 298	759	31	80
1975 to 1978 -----	1 067	18	2 341	57	26	597	70	7 846	935	26	57
1970 to 1974 -----	443	36	1 006	12	13	268	70	3 099	454	12	14
1960 to 1969 -----	279	13	761	16	7	231	28	2 514	189	29	25
1959 or earlier -----	211	18	667	16	—	151	13	1 559	176	7	25
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>											
<b>Occupied housing units -----</b>	<b>2 766</b>	<b>76</b>	<b>7 812</b>	<b>89</b>	<b>83</b>	<b>1 693</b>	<b>221</b>	<b>18 174</b>	<b>1 281</b>	<b>55</b>	<b>96</b>
Owner-occupied housing units -----	2 153	58	5 953	45	64	1 361	168	13 515	819	19	34
Lacking complete plumbing for exclusive use -----	48	—	315	—	—	169	60	623	50	—	19
No complete kitchen facilities -----	66	—	255	6	8	123	49	503	49	—	11
No vehicle available -----	820	29	2 638	51	27	350	90	6 282	578	42	33
No telephone -----	123	7	426	19	8	116	17	853	75	5	8
Lacking central heating system -----	243	7	2 813	52	17	369	70	4 960	477	5	52
Lacking air conditioning -----	1 616	39	5 374	87	38	780	138	6 767	699	7	61

<sup>1</sup>Persons of Spanish origin may be of any race.



Table 96. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Counties**  
[400 or More of the  
Specified Racial or Spanish  
Origin Group]

	Logan			McDowell			Marion			Marshall
	Race		Spanish origin <sup>1</sup>	Race			Race			
	White	Black		White	Black		White	Black		
<b>Occupied housing units</b> .....	<b>15 590</b>	<b>699</b>	<b>138</b>	<b>13 558</b>	<b>2 401</b>	<b>168</b>	<b>23 405</b>	<b>893</b>	<b>196</b>	<b>77</b>
<b>YEAR STRUCTURE BUILT</b>										
1979 to March 1980 .....	399	—	—	237	18	7	418	—	6	—
1975 to 1978 .....	1 816	15	13	1 352	82	8	1 635	17	21	—
1970 to 1974 .....	2 038	35	8	1 609	106	20	2 044	25	7	11
1960 to 1969 .....	1 420	48	15	1 918	107	5	2 690	106	24	13
1950 to 1949 .....	2 184	63	21	1 682	142	26	2 801	82	16	—
1940 to 1939 .....	2 726	187	28	2 298	371	31	2 851	109	13	13
1939 or earlier .....	5 007	351	53	5 462	1 573	71	10 946	554	109	40
<b>BEDROOMS</b>										
None .....	77	—	9	48	11	8	233	10	—	—
1 .....	1 131	33	9	955	209	18	2 342	96	33	7
2 .....	6 478	322	57	5 703	917	52	8 807	413	72	26
3 .....	6 253	231	33	5 277	929	72	9 426	274	75	39
4 .....	1 385	74	21	1 303	258	7	2 240	46	16	5
5 or more .....	266	39	9	272	77	11	357	54	—	—
<b>UNITS IN STRUCTURE</b>										
1, detached .....	11 728	566	92	9 860	1 868	112	17 992	650	134	66
1, attached .....	213	32	3	236	76	6	226	55	2	7
2 .....	428	40	5	397	176	5	1 367	66	23	—
3 and 4 .....	290	17	4	259	83	1	906	48	9	—
5 to 9 .....	513	9	6	310	28	11	477	39	—	—
10 to 49 .....	356	11	20	263	24	7	312	15	2	—
50 or more .....	—	—	—	17	—	—	263	8	—	—
Mobile home or trailer, etc. ....	2 062	24	8	2 216	146	26	1 862	12	26	4
<b>UNITS IN STRUCTURE BY GROSS RENT</b>										
Specified renter-occupied housing units .....	<b>4 140</b>	<b>191</b>	<b>30</b>	<b>2 985</b>	<b>508</b>	<b>34</b>	<b>5 626</b>	<b>298</b>	<b>41</b>	...
1, mobile home or trailer, etc. ....	2 926	155	1	2 068	326	15	2 846	160	23	...
Median gross rent .....	\$175	\$137	—	\$143	\$140	\$100—	\$205	\$223	\$262	...
2 or more .....	1 214	36	29	917	182	19	2 780	138	18	...
Median gross rent .....	\$169	\$182	\$220	\$161	\$124	\$123	\$187	\$185	\$150	...
<b>BATHROOMS</b>										
No bathroom or only a half bath .....	1 038	41	9	1 476	325	22	801	27	5	—
1 complete bathroom .....	11 543	578	93	9 469	1 739	105	15 649	732	137	54
1 complete bathroom plus half bath(s) .....	1 285	46	17	1 266	173	29	3 422	69	39	18
2 or more complete bathrooms .....	1 724	34	19	1 347	164	12	3 533	65	15	5
<b>SOURCE OF WATER</b>										
Public system or private company .....	10 930	661	107	7 737	2 179	111	21 373	888	186	77
Individual drilled well .....	3 424	22	22	3 576	58	28	1 235	—	—	—
Individual dug well .....	851	—	—	739	20	16	209	—	5	—
Some other source .....	385	16	9	1 506	144	13	588	5	5	—
<b>HEATING EQUIPMENT</b>										
Steam or hot water system .....	211	—	4	1 417	108	20	1 371	3	25	—
Central warm-air furnace .....	4 429	74	48	4 325	435	32	14 933	405	115	34
Electric heat pump .....	498	15	—	338	105	20	267	2	—	—
Other built-in electric units .....	1 741	46	9	2 090	459	32	1 222	47	15	11
Floor, wall, or pipeless furnace .....	3 324	146	16	379	79	—	1 400	57	11	14
Room heaters with flue .....	2 701	215	27	1 608	376	22	2 737	217	13	18
Room heaters without flue .....	1 137	101	12	405	93	—	718	98	6	—
Fireplaces, stoves, or portable room heaters .....	1 498	102	22	2 983	732	42	739	64	11	—
None .....	51	—	—	13	14	—	18	—	—	—
<b>SELECTED CHARACTERISTICS</b>										
No telephone .....	2 435	94	22	2 690	389	56	1 459	130	9	7
No complete kitchen facilities .....	551	6	—	756	159	11	356	2	—	—
Lacking air conditioning .....	6 860	476	69	10 289	2 145	124	15 867	720	155	44
Lacking public sewer .....	10 035	435	80	9 276	1 255	113	8 715	133	75	5
No vehicle available .....	2 228	229	27	2 332	709	18	3 077	305	28	23
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>										
Owner-occupied housing units .....	<b>11 071</b>	<b>496</b>	<b>101</b>	<b>10 277</b>	<b>1 883</b>	<b>121</b>	<b>17 378</b>	<b>572</b>	<b>155</b>	<b>70</b>
1979 to March 1980 .....	1 108	23	17	1 012	91	21	1 564	35	21	...
1975 to 1978 .....	2 677	56	22	2 696	233	25	3 285	50	23	...
1970 to 1974 .....	2 316	85	26	1 981	287	25	2 894	59	16	...
1960 to 1959 .....	2 079	91	12	1 862	430	16	3 408	147	28	...
1950 to 1949 .....	1 520	107	9	1 370	431	18	2 666	106	12	...
1949 or earlier .....	1 371	134	15	1 356	411	16	3 561	175	55	...
Renter-occupied housing units .....	<b>4 519</b>	<b>203</b>	<b>37</b>	<b>3 281</b>	<b>518</b>	<b>47</b>	<b>6 027</b>	<b>321</b>	<b>41</b>	<b>7</b>
1979 to March 1980 .....	1 624	31	13	1 317	108	22	2 327	157	22	...
1975 to 1978 .....	1 491	69	14	901	109	—	1 957	68	9	...
1970 to 1974 .....	569	30	4	362	62	3	722	39	7	...
1960 to 1959 .....	557	25	1	362	118	7	516	37	—	...
1959 or earlier .....	278	48	5	339	121	15	505	20	3	...
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>										
Occupied housing units .....	<b>3 018</b>	<b>335</b>	<b>44</b>	<b>2 857</b>	<b>1 010</b>	<b>41</b>	<b>6 500</b>	<b>333</b>	<b>57</b>	<b>19</b>
Owner-occupied housing units .....	2 354	264	39	2 256	816	26	5 154	283	48	19
Lacking complete plumbing for exclusive use .....	201	25	9	275	118	9	212	—	3	—
No complete kitchen facilities .....	133	6	—	134	84	6	146	—	—	—
No vehicle available .....	1 091	161	15	1 112	356	10	2 153	161	11	16
No telephone .....	309	10	—	387	117	13	355	14	—	—
Lacking central heating system .....	1 254	214	19	1 200	551	36	1 507	145	22	7
Lacking air conditioning .....	1 487	239	9	2 298	916	41	4 430	268	57	15

<sup>1</sup>Persons of Spanish origin may be of any race.

Table 96. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Counties  
[400 or More of the  
Specified Racial or Spanish  
Origin Group]**

	Mercer			Mineral		Mingo		Monongalia			
	Race		Spanish origin <sup>1</sup>	Race		Race		Race			Spanish origin <sup>1</sup>
	White	Black		White	Black	White	Black	White	Black	Asian and Pacific Islander	
<b>Occupied housing units</b> .....	<b>24 669</b>	<b>1 715</b>	<b>134</b>	<b>9 165</b>	<b>228</b>	<b>11 457</b>	<b>393</b>	<b>26 144</b>	<b>539</b>	<b>316</b>	<b>246</b>
<b>YEAR STRUCTURE BUILT</b>											
1979 to March 1980 .....	939	33	9	180	6	467	—	780	4	22	—
1975 to 1978 .....	2 621	123	5	813	13	1 866	20	2 879	71	23	35
1970 to 1974 .....	3 304	126	11	1 356	28	1 757	33	4 029	68	66	21
1960 to 1969 .....	3 023	95	22	1 622	44	1 046	21	4 258	94	93	53
1950 to 1959 .....	3 996	199	46	952	27	1 545	23	3 120	63	9	13
1940 to 1949 .....	3 477	205	6	966	34	1 983	101	2 900	62	46	25
1939 or earlier .....	7 309	934	35	3 276	76	2 793	195	8 178	177	57	99
<b>BEDROOMS</b>											
None .....	189	9	—	45	—	113	—	352	30	61	—
1 .....	2 008	160	6	641	28	880	42	3 329	125	72	44
2 .....	8 701	587	41	2 521	85	4 509	147	9 717	146	65	127
3 .....	10 161	582	46	4 744	50	4 791	170	9 682	191	74	75
4 .....	3 061	290	41	1 031	57	900	21	2 456	45	30	—
5 or more .....	549	87	—	183	8	264	13	608	2	14	—
<b>UNITS IN STRUCTURE</b>											
1, detached .....	17 961	1 315	96	6 904	137	8 283	269	15 868	227	109	125
1, attached .....	162	55	6	266	25	103	16	311	10	—	—
2 .....	703	52	8	650	10	358	19	1 652	40	27	27
3 and 4 .....	722	121	6	270	24	267	16	1 673	50	23	33
5 to 9 .....	707	38	5	94	2	241	15	1 121	49	37	6
10 to 49 .....	633	52	3	83	19	174	24	1 148	32	40	—
50 or more .....	435	43	—	34	—	106	4	677	84	65	20
Mobile home or trailer, etc. ....	3 346	39	10	864	11	1 925	30	3 694	47	15	35
<b>UNITS IN STRUCTURE BY GROSS RENT</b>											
Specified renter-occupied housing units	5 398	491	26	1 888	95	2 920	...	9 015	326	213	108
1, mobile home or trailer, etc. ....	2 825	255	12	966	48	1 979	...	3 301	83	21	22
Median gross rent .....	\$202	\$175	\$150	\$176	\$133	\$180	...	\$238	\$196	\$294	\$192
2 or more .....	2 573	236	14	922	47	941	...	5 714	243	192	86
Median gross rent .....	\$171	\$135	\$206	\$154	\$123	\$177	...	\$237	\$260	\$193	\$215
<b>BATHROOMS</b>											
No bathroom or only a half bath .....	1 251	141	24	332	8	1 140	—	1 001	29	46	13
1 complete bathroom .....	15 706	1 210	61	6 232	170	8 279	333	16 759	406	155	147
1 complete bathroom plus half bath(s) .....	3 208	238	21	1 337	37	737	18	3 504	27	25	58
2 or more complete bathrooms .....	4 504	126	28	1 264	13	1 301	42	4 880	77	90	28
<b>SOURCE OF WATER</b>											
Public system or private company .....	17 710	1 550	99	6 021	221	3 850	373	22 467	539	316	217
Individual drilled well .....	5 024	78	23	2 175	—	5 873	10	2 713	—	—	9
Individual dug well .....	404	40	5	233	7	1 361	10	212	—	—	—
Some other source .....	1 531	47	7	736	—	373	—	752	—	—	20
<b>HEATING EQUIPMENT</b>											
Steam or hot water system .....	3 953	183	34	1 191	37	232	28	2 229	43	45	13
Central warm-air furnace .....	7 378	505	15	3 469	81	3 125	88	16 337	213	136	164
Electric heat pump .....	825	53	—	60	7	503	25	852	41	39	—
Other built-in electric units .....	5 517	234	30	1 327	18	2 194	48	1 822	105	38	16
Floor, wall, or pipeless furnace .....	1 658	58	4	363	11	829	19	1 026	5	15	—
Room heaters with flue .....	2 332	339	15	1 415	52	1 622	91	2 663	105	24	40
Room heaters without flue .....	551	80	—	170	2	743	65	439	22	19	7
Fireplaces, stoves, or portable room heaters .....	2 436	249	36	1 164	20	2 158	29	771	5	—	6
None .....	19	14	—	6	—	51	—	5	—	—	—
<b>SELECTED CHARACTERISTICS</b>											
No telephone .....	3 213	348	31	894	16	2 550	44	1 731	40	12	11
No complete kitchen facilities .....	807	62	14	188	8	749	—	568	10	7	6
Lacking air conditioning .....	20 832	1 555	98	5 668	204	6 195	230	15 914	348	126	150
Lacking public sewer .....	8 810	323	46	4 753	15	8 080	58	9 603	90	4	72
No vehicle available .....	3 339	512	8	1 035	58	2 006	119	2 827	156	47	23
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>											
Owner-occupied housing units	18 821	1 172	105	7 096	128	8 187	208	16 682	200	103	138
1979 to March 1980 .....	2 262	79	24	719	21	1 020	...	2 085	4	39	7
1975 to 1978 .....	4 669	116	13	1 471	33	2 486	...	4 146	79	35	47
1970 to 1974 .....	3 507	168	13	1 464	17	1 569	...	2 814	46	23	9
1960 to 1969 .....	3 545	194	25	1 465	32	1 238	...	3 051	11	6	42
1950 to 1959 .....	2 303	235	21	817	15	942	...	2 106	14	—	25
1949 or earlier .....	2 305	380	9	1 160	10	932	...	2 480	46	—	8
Renter-occupied housing units	5 848	543	29	2 069	100	3 270	185	9 462	339	213	108
1979 to March 1980 .....	2 595	211	23	685	16	1 171	...	5 079	201	142	48
1975 to 1978 .....	1 781	178	3	698	40	1 052	...	3 039	98	64	44
1970 to 1974 .....	659	51	3	291	23	516	...	646	15	7	10
1960 to 1969 .....	407	60	—	138	8	233	...	346	16	—	6
1959 or earlier .....	406	43	—	257	13	298	...	352	9	—	—
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>											
Occupied housing units	5 826	678	13	2 226	40	2 162	156	4 611	79	6	74
Owner-occupied housing units	4 517	564	13	1 748	19	1 707	118	3 798	67	6	72
Lacking complete plumbing for exclusive use .....	365	55	—	119	—	156	—	220	—	—	—
No complete kitchen facilities .....	250	18	—	60	—	108	—	153	—	—	—
No vehicle available .....	2 081	247	—	649	26	869	58	1 427	26	—	2
No telephone .....	553	82	—	244	5	357	—	215	8	—	—
Lacking central heating system .....	1 460	259	—	742	15	1 018	86	979	23	—	10
Lacking air conditioning .....	5 040	613	3	1 438	38	1 211	111	3 073	64	—	39

<sup>1</sup>Persons of Spanish origin may be of any race.



Table 96. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties [400 or More of the Specified Racial or Spanish Origin Group]	Ohio		Raleigh				Summers		Wood		
	Race		Race		Spanish origin¹	Race		Race			
	White	Black	White	Black		White	Black	White	Black		
Occupied housing units .....	22 146	718	27 701	2 343	199	5 199	122	33 486	268	98	
YEAR STRUCTURE BUILT											
1979 to March 1980 .....	369	24	1 064	40	6	151	6	950	—	20	
1975 to 1978 .....	1 169	19	3 806	150	25	538	14	3 210	18	12	
1970 to 1974 .....	1 414	36	3 810	141	19	573	6	3 572	26	18	
1960 to 1969 .....	2 345	41	3 124	273	19	508	9	6 373	19	34	
1950 to 1959 .....	2 521	71	4 135	270	14	541	10	5 488	20	—	
1940 to 1949 .....	2 219	165	4 843	600	53	734	7	3 889	31	—	
1939 or earlier .....	12 109	362	6 919	869	63	2 154	70	10 004	154	14	
BEDROOMS											
None .....	460	29	122	21	—	24	—	163	—	—	
1 .....	3 938	171	1 584	162	21	410	5	3 081	15	—	
2 .....	7 032	257	10 520	1 022	68	1 805	30	10 112	94	20	
3 .....	8 011	212	12 134	924	92	2 229	74	15 520	104	53	
4 .....	2 134	36	2 797	169	11	588	7	3 930	35	25	
5 or more .....	571	13	544	45	7	143	6	680	20	—	
UNITS IN STRUCTURE											
1, detached .....	13 994	228	21 679	1 960	163	4 066	115	26 626	204	77	
1, attached .....	796	55	296	30	6	52	—	410	—	—	
2 .....	2 268	37	573	20	—	252	—	1 178	20	—	
3 and 4 .....	1 647	59	602	66	—	220	—	1 175	13	6	
5 to 9 .....	968	213	523	21	—	89	—	783	13	—	
10 to 49 .....	729	71	519	73	—	69	7	840	7	—	
50 or more .....	968	50	37	55	—	—	—	610	11	—	
Mobile home or trailer, etc. ....	776	5	3 472	118	30	451	—	1 864	—	15	
UNITS IN STRUCTURE BY GROSS RENT											
Specified renter-occupied housing units .....	7 398	465	5 504	613	42	1 098	...	8 509	110	13	
1, mobile home or trailer, etc. ....	1 861	60	3 912	450	42	585	...	4 419	46	7	
Median gross rent .....	\$234	\$188	\$210	\$200	\$204	\$160	...	\$218	\$248	...	
2 or more .....	5 537	405	1 592	163	—	513	...	4 090	64	6	
Median gross rent .....	\$181	\$108	\$210	\$156	—	\$151	...	\$202	\$226	\$275	
BATHROOMS											
No bathroom or only a half bath .....	562	8	1 538	147	—	840	17	971	—	—	
1 complete bathroom .....	13 512	606	17 651	1 818	139	3 214	77	21 420	166	48	
1 complete bathroom plus half bath(s) .....	3 991	70	3 235	196	19	549	21	5 430	60	7	
2 or more complete bathrooms .....	4 081	34	5 277	182	41	596	7	5 665	42	43	
SOURCE OF WATER											
Public system or private company .....	20 393	716	22 909	2 309	188	2 057	83	29 778	268	71	
Individual drilled well .....	1 065	—	2 820	7	—	2 347	27	2 523	—	27	
Individual dug well .....	208	—	748	5	6	241	—	369	—	—	
Some other source .....	480	2	1 224	22	5	554	12	816	—	—	
HEATING EQUIPMENT											
Steam or hot water system .....	2 157	229	3 629	200	33	737	17	818	8	—	
Central warm-air furnace .....	13 848	239	8 117	522	75	699	—	18 199	122	78	
Electric heat pump .....	654	40	818	58	6	80	6	476	—	6	
Other built-in electric units .....	1 800	46	4 902	307	23	534	20	1 863	9	—	
Floor, wall, or pipeless furnace .....	415	5	3 775	421	19	482	28	5 720	19	—	
Room heaters with flue .....	2 385	127	3 303	596	8	995	16	2 826	65	14	
Room heaters without flue .....	411	10	613	41	19	201	18	1 288	14	—	
Fireplaces, stoves, or portable room heaters .....	451	22	2 523	189	16	1 465	17	2 290	31	—	
None .....	25	—	21	9	—	6	—	6	—	—	
SELECTED CHARACTERISTICS											
No telephone .....	1 419	141	2 305	171	13	803	23	2 219	39	—	
No complete kitchen facilities .....	332	36	790	70	—	556	17	461	—	—	
Lacking air conditioning .....	12 554	505	23 432	2 135	166	4 393	122	16 140	163	35	
Lacking public sewer .....	3 972	13	16 572	627	96	3 500	39	9 720	6	42	
No vehicle available .....	4 322	333	3 366	738	12	934	61	3 909	74	—	
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units .....	14 493	251	21 682	1 718	157	3 814	93	24 603	158	85	
1979 to March 1980 .....	1 286	8	2 387	105	7	424	...	2 248	—	26	
1975 to 1978 .....	2 811	54	5 525	240	23	869	...	6 028	42	10	
1970 to 1974 .....	2 403	91	4 118	200	36	758	...	4 182	13	14	
1960 to 1969 .....	3 036	48	3 914	404	41	677	...	5 931	53	29	
1950 to 1959 .....	2 458	25	2 681	309	19	444	...	3 315	23	6	
1949 or earlier .....	2 499	25	3 057	460	31	642	...	2 899	27	—	
Renter-occupied housing units .....	7 653	467	6 019	625	42	1 385	29	8 883	110	13	
1979 to March 1980 .....	2 836	203	2 592	99	21	480	...	3 939	44	6	
1975 to 1978 .....	2 409	109	1 649	283	21	504	...	3 009	47	7	
1970 to 1974 .....	1 037	76	682	58	—	170	...	1 011	11	—	
1960 to 1969 .....	759	62	572	100	—	111	...	615	8	—	
1959 or earlier .....	612	17	524	85	—	120	...	309	—	—	
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units .....	6 267	193	6 552	863	75	1 528	35	7 616	52	7	
Owner-occupied housing units .....	4 104	79	5 502	734	75	1 156	30	5 780	49	7	
Lacking complete plumbing for exclusive use .....	131	2	443	43	—	258	—	257	—	—	
No complete kitchen facilities .....	59	2	262	41	—	203	—	131	—	—	
No vehicle available .....	2 564	124	2 149	377	—	588	30	2 563	28	—	
No telephone .....	309	11	452	27	5	165	—	388	—	—	
Lacking central heating system .....	1 009	49	1 730	336	35	899	10	2 010	34	—	
Lacking air conditioning .....	3 834	118	5 763	799	75	1 318	35	4 054	31	—	

<sup>1</sup>Persons of Spanish origin may be of any race.

**Table 97. Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Counties**  
[400 or More of the  
Specified Racial or Spanish  
Origin Group]

	Berkeley		Cabell			Fayette			Greenbrier	
	Race		Race		Spanish origin <sup>1</sup>	Race		Spanish origin <sup>1</sup>	Race	
	White	Black	White	Black		White	Black		White	Black
<b>Occupied housing units</b> .....	<b>15 798</b>	<b>548</b>	<b>38 336</b>	<b>1 679</b>	<b>256</b>	<b>18 479</b>	<b>1 340</b>	<b>151</b>	<b>12 994</b>	<b>501</b>
<b>HOUSE HEATING FUEL</b>										
Utility gas.....	1 761	101	29 699	1 343	168	10 160	927	81	2 951	252
Bottled, tank, or LP gas.....	578	44	475	142	16	411	33	—	261	—
Electricity.....	4 232	146	6 988	187	60	4 098	203	42	3 490	148
Fuel oil, kerosene, etc.....	8 027	188	226	—	—	1 612	75	8	3 919	55
Coal or coke.....	162	27	259	—	6	1 413	100	20	782	14
Wood.....	1 002	34	640	—	—	758	—	—	1 578	32
Other fuel.....	13	—	41	7	—	16	—	—	5	—
No fuel used.....	23	8	8	—	6	11	2	—	8	—
<b>WATER HEATING FUEL</b>										
Utility gas.....	1 449	124	27 765	1 313	169	9 106	815	61	2 614	255
Bottled, tank, or LP gas.....	359	34	474	134	6	187	24	2	245	—
Electricity.....	12 918	336	9 610	214	81	8 271	397	88	9 186	180
Fuel oil, kerosene, etc.....	629	18	—	—	—	48	5	—	107	15
Other.....	42	14	57	7	—	116	27	—	263	13
No fuel used.....	401	22	430	11	—	751	72	—	579	38
<b>COOKING FUEL</b>										
Utility gas.....	1 102	72	17 943	1 043	129	5 934	758	38	1 542	203
Bottled, tank, or LP gas.....	2 726	62	643	134	16	651	18	—	1 322	—
Electricity.....	11 857	381	19 584	485	111	11 625	533	113	9 489	257
Other.....	103	33	84	—	—	252	31	—	614	41
No fuel used.....	10	—	82	17	—	17	—	—	27	—
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>										
Specified owner-occupied housing units.....	<b>8 456</b>	<b>224</b>	<b>20 324</b>	<b>622</b>	<b>117</b>	<b>10 827</b>	<b>863</b>	<b>82</b>	<b>6 583</b>	<b>281</b>
With a mortgage.....	4 449	98	10 559	308	60	4 234	261	53	2 896	158
Less than \$100.....	32	—	71	7	—	90	27	—	44	7
\$100 to \$149.....	124	8	540	11	5	261	29	—	219	10
\$150 to \$199.....	386	—	1 525	31	6	575	56	7	554	40
\$200 to \$249.....	614	30	1 893	73	20	871	53	—	632	43
\$250 to \$299.....	774	13	1 568	40	8	812	35	3	413	23
\$300 to \$349.....	525	8	1 212	33	3	567	22	7	285	9
\$350 to \$399.....	643	16	1 061	28	8	367	27	12	187	2
\$400 to \$449.....	438	6	834	38	2	274	8	3	202	2
\$450 to \$499.....	277	9	595	18	—	150	4	15	76	14
\$500 to \$599.....	387	8	608	12	8	111	—	6	111	8
\$600 to \$749.....	147	—	398	13	—	116	—	—	106	—
\$750 or more.....	102	—	254	4	—	40	—	—	67	—
Median.....	\$328	\$292	\$290	\$290	\$247	\$270	\$217	\$390	\$250	\$226
Not mortgaged.....	4 007	126	9 765	314	57	6 593	602	29	3 687	123
Less than \$50.....	110	—	419	—	—	485	42	—	257	23
\$50 to \$74.....	463	35	2 096	63	8	1 807	102	—	785	7
\$75 to \$99.....	991	8	3 025	66	13	2 245	192	9	1 174	33
\$100 to \$149.....	1 770	26	3 284	132	24	1 642	184	12	1 147	48
\$150 to \$199.....	497	45	684	45	12	342	72	8	243	11
\$200 to \$249.....	112	7	131	8	—	55	7	—	78	1
\$250 or more.....	64	5	126	—	—	17	3	—	3	—
Median.....	\$111	\$141	\$95	\$109	\$113	\$86	\$95	\$111	\$92	\$99
<b>GROSS RENT</b>										
Specified renter-occupied housing units.....	<b>3 772</b>	<b>232</b>	<b>12 311</b>	<b>952</b>	<b>90</b>	<b>3 729</b>	<b>291</b>	<b>12</b>	<b>2 679</b>	<b>112</b>
Less than \$50.....	17	12	101	47	—	26	7	—	15	—
\$50 to \$59.....	108	—	196	27	—	37	—	—	9	6
\$60 to \$79.....	164	6	424	79	6	87	7	—	68	12
\$80 to \$99.....	105	23	306	60	6	148	9	1	57	3
\$100 to \$119.....	193	9	523	56	8	189	25	—	153	6
\$120 to \$149.....	434	28	1 025	104	—	443	41	3	318	13
\$150 to \$169.....	266	—	971	86	6	363	17	1	234	11
\$170 to \$199.....	433	17	1 475	107	20	541	60	2	327	41
\$200 to \$249.....	784	75	2 401	155	20	658	43	—	567	6
\$250 to \$299.....	582	30	1 802	61	19	345	20	—	271	4
\$300 to \$349.....	194	7	1 219	48	6	139	2	—	89	—
\$350 to \$399.....	80	7	550	25	4	83	3	—	48	—
\$400 to \$499.....	43	—	339	41	—	24	—	—	23	—
\$500 or more.....	7	—	109	—	—	—	—	—	4	—
No cash rent.....	362	18	870	56	1	646	57	5	496	10
Median.....	\$199	\$210	\$213	\$168	\$216	\$184	\$180	\$148	\$193	\$170
<b>HOUSEHOLD INCOME IN 1979</b>										
Occupied housing units.....	<b>15 798</b>	<b>548</b>	<b>38 336</b>	<b>1 679</b>	<b>256</b>	<b>18 479</b>	<b>1 340</b>	<b>151</b>	<b>12 994</b>	<b>501</b>
Median income.....	\$15 600	\$11 066	\$14 476	\$9 518	\$9 808	\$12 856	\$8 651	\$22 031	\$12 307	\$9 948
Owner-occupied housing units.....	11 634	279	25 483	708	157	14 371	1 030	138	9 861	382
Median income.....	\$18 419	\$11 850	\$17 646	\$13 433	\$10 096	\$14 221	\$8 756	\$23 281	\$13 816	\$10 765
Renter-occupied housing units.....	4 164	269	12 853	971	99	4 108	310	13	3 133	119
Median income.....	\$9 417	\$10 521	\$9 732	\$6 857	\$9 141	\$9 069	\$7 344	\$16 250	\$8 884	\$8 625
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>										
Owner-occupied housing units.....	<b>1 162</b>	<b>48</b>	<b>2 360</b>	<b>83</b>	<b>13</b>	<b>1 687</b>	<b>252</b>	<b>6</b>	<b>1 366</b>	<b>66</b>
Percent below poverty level.....	10.0	17.2	9.3	11.7	8.3	11.7	24.5	4.3	13.9	17.3
Complete plumbing for exclusive use.....	1 009	26	2 152	83	13	1 437	195	6	1 176	57
1.01 or more persons per room.....	72	—	70	11	—	129	10	—	51	—
Lacking complete plumbing for exclusive use.....	153	22	208	—	—	250	57	—	190	9
1.01 or more persons per room.....	37	—	18	—	—	72	9	—	6	—
Renter-occupied housing units.....	<b>1 098</b>	<b>89</b>	<b>3 167</b>	<b>362</b>	<b>22</b>	<b>1 231</b>	<b>148</b>	<b>—</b>	<b>863</b>	<b>19</b>
Percent below poverty level.....	26.4	33.1	24.6	37.3	22.2	30.0	47.7	—	27.5	16.0
Complete plumbing for exclusive use.....	930	69	2 915	353	22	857	126	—	661	11
1.01 or more persons per room.....	90	16	208	—	—	100	25	—	27	2
Lacking complete plumbing for exclusive use.....	168	20	252	9	—	374	22	—	202	8
1.01 or more persons per room.....	25	—	30	—	—	99	—	—	16	—

<sup>1</sup>Persons of Spanish origin may be of any race.



Table 97. **Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Counties**  
**[400 or More of the**  
**Specified Racial or Spanish**  
**Origin Group]**

**Occupied housing units**

**HOUSE HEATING FUEL**

Utility gas	9 331	323	26 174	338	325	48	—	64 314	3 859	216	340
Bottled, tank, or LP gas	140	—	142	4	4	451	46	964	36	—	7
Electricity	2 207	58	1 196	14	11	3 058	183	14 248	825	152	99
Fuel oil, kerosene, etc.	1 829	6	72	—	—	4 564	390	289	2	—	—
Coal or coke	188	4	161	—	—	152	76	696	8	—	10
Wood	97	—	204	—	—	902	56	523	—	—	10
Other fuel	11	—	13	—	—	3	—	12	23	—	—
No fuel used	—	—	22	—	7	13	—	31	—	—	—

**WATER HEATING FUEL**

Utility gas	8 781	314	24 972	321	322	97	16	59 475	3 678	202	304
Bottled, tank, or LP gas	145	19	211	15	7	421	34	739	79	—	10
Electricity	4 764	58	2 349	20	18	7 915	545	19 838	951	166	125
Fuel oil, kerosene, etc.	68	—	9	—	—	414	31	23	—	—	—
Other	24	—	42	—	—	36	9	109	10	—	10
No fuel used	21	—	401	—	—	308	116	893	35	—	17

**COOKING FUEL**

Utility gas	4 487	282	21 920	313	218	88	35	39 764	3 195	97	185
Bottled, tank, or LP gas	594	—	190	4	7	2 142	159	945	32	—	17
Electricity	8 692	109	5 777	39	114	6 824	523	40 145	1 520	271	258
Other	11	—	41	—	—	121	34	165	—	—	—
No fuel used	19	—	56	—	8	16	—	58	6	—	6

**MORTGAGE STATUS AND SELECTED**  
**MONTHLY OWNER COSTS**

<b>Specified owner-occupied housing units</b>	<b>8 784</b>	<b>192</b>	<b>15 846</b>	<b>183</b>	<b>261</b>	<b>4 872</b>	<b>380</b>	<b>44 526</b>	<b>1 912</b>	<b>236</b>	<b>209</b>
With a mortgage	4 611	62	7 004	56	117	2 888	151	22 460	1 011	197	133
Less than \$100	19	—	96	—	2	36	1	205	23	—	—
\$100 to \$149	128	—	234	—	6	46	1	825	47	—	10
\$150 to \$199	487	10	847	7	6	144	24	2 904	197	5	6
\$200 to \$249	999	16	1 403	12	9	328	38	3 474	166	7	32
\$250 to \$299	933	7	1 228	21	16	568	20	2 807	159	14	21
\$300 to \$349	644	8	854	2	7	382	26	2 779	99	11	—
\$350 to \$399	577	—	698	14	19	363	27	2 542	72	7	22
\$400 to \$449	347	5	390	—	32	311	—	1 983	92	17	—
\$450 to \$499	154	6	373	—	—	205	3	1 494	41	29	6
\$500 to \$599	197	3	447	—	6	297	—	1 774	73	25	20
\$600 to \$749	65	7	262	—	7	154	11	1 040	21	18	5
\$750 or more	61	—	172	—	7	54	—	633	21	64	11
Median	\$286	\$286	\$288	\$271	\$383	\$342	\$279	\$318	\$273	\$524	\$294
<b>Not mortgaged</b>	<b>4 173</b>	<b>130</b>	<b>8 842</b>	<b>127</b>	<b>144</b>	<b>1 984</b>	<b>229</b>	<b>22 066</b>	<b>901</b>	<b>39</b>	<b>76</b>
Less than \$50	39	6	248	—	1	49	20	887	10	—	2
\$50 to \$74	428	6	1 648	—	18	177	30	4 855	183	19	2
\$75 to \$99	1 329	22	3 074	30	40	434	24	7 362	274	—	45
\$100 to \$149	1 773	66	2 793	53	60	795	69	7 120	296	20	27
\$150 to \$199	501	30	873	32	17	373	44	1 354	88	—	—
\$200 to \$249	52	—	209	6	8	80	—	297	30	—	—
\$250 or more	51	—	87	6	—	76	42	191	20	—	—
Median	\$107	\$131	\$96	\$135	\$110	\$117	\$136	\$93	\$98	\$102	\$94

**GROSS RENT**

<b>Specified renter-occupied housing units</b>	<b>3 106</b>	<b>172</b>	<b>6 895</b>	<b>135</b>	<b>56</b>	<b>1 945</b>	<b>248</b>	<b>23 168</b>	<b>2 440</b>	<b>105</b>	<b>177</b>
Less than \$50	17	—	40	—	—	14	5	290	223	10	2
\$50 to \$59	56	11	54	—	—	—	—	342	83	—	—
\$60 to \$79	53	—	260	12	12	18	7	580	140	—	—
\$80 to \$99	75	—	296	10	4	32	7	746	111	—	—
\$100 to \$119	139	7	326	12	8	101	21	878	108	5	12
\$120 to \$149	204	22	933	10	14	226	41	1 875	241	8	32
\$150 to \$169	235	17	812	12	6	95	10	1 277	188	—	—
\$170 to \$199	342	8	885	20	2	313	62	2 288	213	16	9
\$200 to \$249	737	25	1 233	30	2	467	8	4 555	357	8	15
\$250 to \$299	580	37	648	7	8	218	23	3 175	317	23	32
\$300 to \$349	255	15	309	5	—	83	5	2 497	182	7	32
\$350 to \$399	77	9	143	—	—	62	14	1 511	123	7	7
\$400 to \$499	53	—	79	—	—	80	—	845	67	8	12
\$500 or more	8	—	37	—	—	2	—	238	9	7	—
No cash rent	275	21	840	17	—	234	45	2 071	78	6	24
Median	\$220	\$226	\$183	\$186	\$126	\$206	\$173	\$224	\$182	\$253	\$259

**HOUSEHOLD INCOME IN 1979**

<b>Occupied housing units</b>	<b>13 803</b>	<b>391</b>	<b>27 984</b>	<b>356</b>	<b>347</b>	<b>9 191</b>	<b>751</b>	<b>81 077</b>	<b>4 753</b>	<b>368</b>	<b>466</b>
Median income	\$21 114	\$15 469	\$13 734	\$11 406	\$16 603	\$16 162	\$11 142	\$17 451	\$11 841	\$25 179	\$11 316
<b>Owner-occupied housing units</b>	<b>10 609</b>	<b>219</b>	<b>20 471</b>	<b>216</b>	<b>284</b>	<b>6 886</b>	<b>490</b>	<b>56 761</b>	<b>2 240</b>	<b>263</b>	<b>265</b>
Median income	\$23 856	\$18 309	\$15 913	\$14 342	\$17 105	\$18 276	\$15 547	\$20 102	\$16 525	\$32 125	\$21 328
<b>Renter-occupied housing units</b>	<b>3 194</b>	<b>172</b>	<b>7 513</b>	<b>140</b>	<b>63</b>	<b>2 305</b>	<b>261</b>	<b>24 316</b>	<b>2 513</b>	<b>105</b>	<b>201</b>
Median income	\$12 793	\$9 113	\$9 212	\$8 910	\$11 458	\$10 192	\$8 663	\$12 104	\$8 823	\$7 898	\$7 844

**INCOME IN 1979 BELOW POVERTY**  
**LEVEL**

<b>Owner-occupied housing units</b>	<b>610</b>	<b>46</b>	<b>2 454</b>	<b>56</b>	<b>34</b>	<b>475</b>	<b>94</b>	<b>4 317</b>	<b>343</b>	<b>5</b>	<b>29</b>
Percent below poverty level	5.7	21.0	12.0	25.9	12.0	6.9	19.2	7.6	15.3	1.9	10.9
Complete plumbing for exclusive use	597	46	2 251	50	34	426	85	3 959	314	5	15
1.01 or more persons per room	10	—	121	—	2	17	6	153	24	—	—
Lacking complete plumbing for exclusive use	13	—	203	6	—	49	9	358	29	—	14
1.01 or more persons per room	—	—	32	—	—	3	—	33	—	—	—
<b>Renter-occupied housing units</b>	<b>550</b>	<b>59</b>	<b>1 968</b>	<b>42</b>	<b>16</b>	<b>503</b>	<b>98</b>	<b>4 185</b>	<b>864</b>	<b>5</b>	<b>87</b>
Percent below poverty level	17.2	34.3	26.2	30.0	25.4	21.8	37.5	17.2	34.4	4.8	43.3
Complete plumbing for exclusive use	519	59	1 781	42	16	342	22	3 738	816	5	78
1.01 or more persons per room	17	8	89	—	—	46	7	309	103	—	10
Lacking complete plumbing for exclusive use	31	—	187	—	—	161	76	447	48	—	9
1.01 or more persons per room	5	—	32	—	—	54	18	98	8	—	—

<sup>1</sup>Persons of Spanish origin may be of any race.

**Table 97. Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties [400 or More of the Specified Racial or Spanish Origin Group]	Logan			McDowell			Marion			Marshall	
	Race		Spanish origin¹	Race		Spanish origin¹	Race		Spanish origin¹	Spanish origin¹	
	White	Black		White	Black		White	Black			
Occupied housing units .....	15 590	699	138	13 558	2 401	168	23 405	893	196	77	
HOUSE HEATING FUEL											
Utility gas .....	10 044	497	104	1 342	191	17	20 433	816	181	54	
Bottled, tank, or LP gas .....	390	22	—	166	34	—	259	2	—	—	
Electricity .....	3 498	80	26	3 335	606	68	1 796	58	15	17	
Fuel oil, kerosene, etc. ....	310	5	—	4 095	636	28	397	7	—	—	
Coal or coke .....	1 181	95	8	4 476	904	47	286	10	—	6	
Wood .....	110	—	—	105	2	3	201	—	—	—	
Other fuel .....	6	—	—	26	14	5	15	—	—	—	
No fuel used .....	51	—	—	13	14	—	18	—	—	—	
WATER HEATING FUEL											
Utility gas .....	8 788	424	69	696	54	17	19 465	794	183	53	
Bottled, tank, or LP gas .....	179	17	3	29	10	—	266	13	—	—	
Electricity .....	6 073	226	57	11 664	2 030	129	3 470	86	13	24	
Fuel oil, kerosene, etc. ....	6	—	—	82	33	1	15	—	—	—	
Other .....	79	21	9	414	154	10	20	—	—	—	
No fuel used .....	465	11	—	673	120	11	169	—	—	—	
COOKING FUEL											
Utility gas .....	6 341	404	66	140	24	7	14 967	704	167	43	
Bottled, tank, or LP gas .....	447	28	—	314	9	—	487	10	—	—	
Electricity .....	8 718	251	72	12 752	2 120	155	7 867	179	29	34	
Other .....	71	16	—	317	222	6	40	—	—	—	
No fuel used .....	13	—	—	35	26	—	44	—	—	—	
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units .....	7 743	399	79	6 980	1 513	69	13 224	509	98	66	
With a mortgage .....	2 637	82	49	1 982	348	23	5 514	163	28	23	
Less than \$100 .....	62	—	—	121	17	—	85	2	—	—	
\$100 to \$149 .....	158	19	—	153	26	14	209	20	2	—	
\$150 to \$199 .....	235	23	—	265	71	—	633	2	—	—	
\$200 to \$249 .....	491	20	27	416	78	—	1 003	16	2	—	
\$250 to \$299 .....	444	5	—	371	60	6	1 053	33	24	—	
\$300 to \$349 .....	340	3	4	230	47	—	629	43	—	—	
\$350 to \$399 .....	260	4	—	210	44	3	670	26	—	17	
\$400 to \$449 .....	171	3	9	83	1	—	403	13	—	—	
\$450 to \$499 .....	152	—	—	48	—	—	265	—	—	—	
\$500 to \$599 .....	130	—	—	39	3	—	334	—	—	6	
\$600 to \$749 .....	111	5	9	27	—	—	206	8	—	—	
\$750 or more .....	83	—	—	19	1	—	24	—	—	—	
Median .....	\$292	\$199	\$245	\$255	\$238	\$141	\$289	\$310	\$271	\$384	
Not mortgaged .....	5 106	317	30	4 998	1 165	46	7 710	346	70	43	
Less than \$50 .....	328	18	—	368	102	—	194	—	—	7	
\$50 to \$74 .....	1 261	68	—	993	188	—	1 134	26	8	9	
\$75 to \$99 .....	1 594	73	3	1 393	264	2	2 317	107	36	4	
\$100 to \$149 .....	1 514	112	24	1 665	425	33	3 033	113	15	16	
\$150 to \$199 .....	330	34	3	433	132	3	805	77	11	—	
\$200 to \$249 .....	54	8	—	103	41	3	163	11	—	7	
\$250 or more .....	25	4	—	43	13	5	64	12	—	—	
Median .....	\$90	\$100	\$113	\$95	\$103	\$129	\$103	\$111	\$94	\$102	
GROSS RENT											
Specified renter-occupied housing units .....	4 140	191	30	2 985	508	34	5 626	298	41	...	
Less than \$50 .....	21	—	—	18	2	—	34	—	—	...	
\$50 to \$59 .....	10	7	4	36	7	1	40	7	—	...	
\$60 to \$79 .....	99	10	—	143	62	—	138	—	9	...	
\$80 to \$99 .....	267	20	—	261	35	6	226	14	—	...	
\$100 to \$119 .....	367	15	—	246	44	8	314	—	—	...	
\$120 to \$149 .....	555	31	—	504	107	8	539	20	—	...	
\$150 to \$169 .....	446	20	3	305	76	—	617	39	—	...	
\$170 to \$199 .....	545	29	—	327	32	—	698	37	—	...	
\$200 to \$249 .....	725	27	16	341	46	3	1 164	70	9	...	
\$250 to \$299 .....	277	9	4	139	2	—	645	28	20	...	
\$300 to \$349 .....	150	—	—	59	4	—	287	23	—	...	
\$350 to \$399 .....	58	—	—	25	—	—	58	8	—	...	
\$400 to \$499 .....	16	—	—	9	1	—	117	6	—	...	
\$500 or more .....	12	—	—	—	—	—	31	—	—	...	
No cash rent .....	592	23	3	572	90	8	718	46	3	...	
Median .....	\$171	\$151	\$235	\$150	\$137	\$108	\$193	\$205	\$252	...	
HOUSEHOLD INCOME IN 1979											
Occupied housing units .....	15 590	699	138	13 558	2 401	168	23 405	893	196	77	
Median income .....	\$14 928	\$8 703	\$16 944	\$12 376	\$9 499	\$6 439	\$14 525	\$8 574	\$10 152	\$17 375	
Owner-occupied housing units .....	11 071	496	101	10 277	1 883	121	17 378	572	155	70	
Median income .....	\$16 663	\$10 455	\$17 639	\$14 391	\$9 995	\$6 369	\$16 638	\$10 026	\$11 174	...	
Renter-occupied housing units .....	4 519	203	37	3 281	518	47	6 027	321	41	7	
Median income .....	\$11 425	\$6 472	\$6 875	\$8 336	\$7 922	\$6 563	\$9 507	\$6 886	\$5 938	...	
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units .....	1 356	85	14	1 722	474	41	1 689	143	9	...	
Percent below poverty level .....	12.2	17.1	13.9	16.8	25.2	33.9	9.7	25.0	5.8	...	
Complete plumbing for exclusive use .....	1 196	64	14	1 382	419	34	1 591	137	9	...	
1.01 or more persons per room .....	73	4	—	193	39	—	114	14	—	...	
Lacking complete plumbing for exclusive use .....	160	21	—	340	55	7	98	6	—	...	
1.01 or more persons per room .....	56	—	—	113	23	7	14	—	—	...	
Renter-occupied housing units .....	1 167	79	16	1 065	223	22	1 623	136	22	...	
Percent below poverty level .....	25.8	38.9	43.2	32.5	43.1	46.8	26.9	42.4	53.7	...	
Complete plumbing for exclusive use .....	888	79	16	771	143	16	1 494	136	22	...	
1.01 or more persons per room .....	190	9	11	72	29	—	70	19	—	...	
Lacking complete plumbing for exclusive use .....	279	—	—	294	80	6	129	—	—	...	
1.01 or more persons per room .....	85	—	—	108	38	—	17	—	—	...	

<sup>1</sup>Persons of Spanish origin may be of any race.



**Table 97. Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties [400 or More of the Specified Racial or Spanish Origin Group]	Mercer			Mineral			Mingo			Monongalia			
	Race		Spanish origin <sup>1</sup>	Race			Race			Race			Spanish origin <sup>1</sup>
	White	Black		White	Black		White	Black		White	Black	Asian and Pacific Islander	
Occupied housing units	24 669	1 715	134	9 165	228		11 457	393		26 144	539	316	246
<b>HOUSE HEATING FUEL</b>													
Utility gas	8 203	619	43	3 236	159		3 663	296		18 575	329	192	184
Bottled, tank, or LP gas	283	26	—	123	—		518	2		922	6	—	20
Electricity	7 794	307	32	1 607	25		3 879	80		3 806	165	100	24
Fuel oil, kerosene, etc.	4 363	347	20	2 634	20		1 076	—		1 806	10	5	8
Coal or coke	2 962	381	16	807	16		2 217	15		718	29	4	10
Wood	1 017	11	23	752	8		53	—		298	—	—	—
Other fuel	28	10	—	—	—		—	—		14	—	15	—
No fuel used	19	14	—	6	—		51	—		5	—	—	—
<b>WATER HEATING FUEL</b>													
Utility gas	5 732	250	19	2 950	161		3 061	299		16 566	284	165	182
Bottled, tank, or LP gas	211	4	—	161	—		88	—		575	—	6	14
Electricity	17 771	1 363	94	5 661	67		7 569	94		8 563	227	128	40
Fuel oil, kerosene, etc.	116	2	—	156	—		35	—		69	—	5	—
Other	305	78	9	126	—		89	—		71	24	12	4
No fuel used	534	18	12	111	—		615	—		300	4	—	6
<b>COOKING FUEL</b>													
Utility gas	2 259	168	17	1 728	131		2 490	223		13 025	228	99	128
Bottled, tank, or LP gas	726	11	4	1 326	23		522	7		1 953	12	6	28
Electricity	21 221	1 436	99	6 001	74		8 290	163		11 094	294	211	84
Other	402	100	14	110	—		106	—		60	5	—	6
No fuel used	61	—	—	—	—		49	—		12	—	—	—
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>													
Specified owner-occupied housing units	12 920	997	69	5 119	105		5 463	160		11 371	146	92	109
With a mortgage	5 603	225	29	2 570	79		1 801	39		5 503	81	92	39
Less than \$100	115	16	—	29	—		154	7		34	—	—	—
\$100 to \$149	251	25	—	148	10		89	—		124	—	—	—
\$150 to \$199	784	44	4	396	10		140	—		420	—	6	—
\$200 to \$249	950	18	5	519	34		273	8		653	3	5	6
\$250 to \$299	763	58	4	454	4		292	—		729	10	6	—
\$300 to \$349	708	12	—	337	6		256	—		743	26	6	6
\$350 to \$399	479	10	—	210	14		193	24		598	20	19	6
\$400 to \$449	511	—	5	193	1		102	—		648	—	6	7
\$450 to \$499	319	25	—	98	—		77	—		394	7	6	—
\$500 to \$599	403	17	5	132	—		92	—		556	11	14	9
\$600 to \$749	202	—	6	28	—		63	—		371	4	15	5
\$750 or more	118	—	—	26	—		70	—		233	—	9	—
Median	\$296	\$258	\$415	\$271	\$229		\$292	\$359		\$354	\$354	\$433	\$411
Not mortgaged	7 317	772	40	2 549	26		3 662	121		5 868	65	—	70
Less than \$50	319	25	5	148	—		369	—		255	13	—	10
\$50 to \$74	1 439	100	—	401	8		877	31		891	—	—	19
\$75 to \$99	2 276	187	9	732	12		1 097	45		1 708	29	—	25
\$100 to \$149	2 521	324	21	894	4		1 054	24		2 311	8	—	10
\$150 to \$199	593	97	—	307	—		179	21		504	7	—	6
\$200 to \$249	103	23	—	43	2		52	—		148	8	—	—
\$250 or more	66	16	5	24	—		34	—		51	—	—	—
Median	\$96	\$113	\$115	\$100	\$85		\$88	\$91		\$101	\$92	—	\$81
<b>GROSS RENT</b>													
Specified renter-occupied housing units	5 398	491	26	1 888	95		2 920	...		9 015	326	213	108
Less than \$50	97	11	—	32	17		43	...		—	—	—	—
\$50 to \$59	123	—	—	40	—		13	...		11	—	7	—
\$60 to \$79	107	57	3	33	—		121	...		93	—	—	6
\$80 to \$99	291	36	—	99	2		157	...		164	2	—	6
\$100 to \$119	284	49	6	175	11		241	...		299	13	12	—
\$120 to \$149	583	39	—	314	39		195	...		682	23	20	13
\$150 to \$169	450	41	—	179	5		311	...		724	60	32	12
\$170 to \$199	784	77	9	281	2		384	...		979	47	35	14
\$200 to \$249	1 027	62	8	322	10		409	...		1 663	16	45	13
\$250 to \$299	485	25	—	110	4		221	...		1 602	41	32	—
\$300 to \$349	255	8	—	53	2		154	...		977	17	—	29
\$350 to \$399	95	25	—	8	—		46	...		639	45	20	6
\$400 to \$499	83	—	—	5	—		36	...		310	25	10	9
\$500 or more	35	—	—	—	—		15	...		268	22	—	—
No cash rent	699	61	—	237	3		574	...		604	15	—	—
Median	\$185	\$162	\$177	\$164	\$134		\$178	...		\$239	\$233	\$225	\$206
<b>HOUSEHOLD INCOME IN 1979</b>													
Occupied housing units	24 669	1 715	134	9 165	228		11 457	393		26 144	539	316	246
Median income	\$14 457	\$8 826	\$12 143	\$14 763	\$14 091		\$12 818	\$8 819		\$13 544	\$7 917	\$9 545	\$8 611
Owner-occupied housing units	18 821	1 172	105	7 096	128		8 187	208		16 682	200	103	138
Median income	\$16 727	\$9 500	\$16 827	\$16 191	\$20 147		\$14 627	...		\$18 224	\$16 200	\$30 100	\$14 423
Renter-occupied housing units	5 848	543	29	2 069	100		3 270	185		9 462	339	213	108
Median income	\$8 581	\$7 777	\$4 271	\$10 472	\$6 071		\$8 777	...		\$8 280	\$5 513	\$6 356	\$4 808
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>													
Owner-occupied housing units	1 940	224	6	789	8		1 525	...		1 418	26	6	24
Percent below poverty level	10.3	19.1	5.7	11.1	6.3		18.6	...		8.5	13.0	5.8	17.4
Complete plumbing for exclusive use	1 683	199	6	744	8		1 319	...		1 282	26	6	24
1.01 or more persons per room	109	4	3	30	—		164	...		66	—	—	—
Lacking complete plumbing for exclusive use	257	25	—	45	—		206	...		136	—	—	—
1.01 or more persons per room	38	3	—	—	—		77	...		20	—	—	—
Renter-occupied housing units	1 744	226	18	488	46		1 095	...		3 288	174	88	70
Percent below poverty level	29.8	41.6	62.1	23.6	46.0		33.5	...		34.7	51.3	41.3	64.8
Complete plumbing for exclusive use	1 509	192	9	448	40		766	...		3 067	163	64	64
1.01 or more persons per room	160	29	6	1	6		87	...		48	12	18	6
Lacking complete plumbing for exclusive use	235	34	9	40	6		329	...		221	11	24	6
1.01 or more persons per room	46	25	—	2	—		142	...		5	—	—	—

<sup>1</sup>Persons of Spanish origin may be of any race.

Table 97. **Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Counties**  
**[400 or More of the**  
**Specified Racial or Spanish**  
**Origin Group]**

	Ohio		Raleigh			Summers		Wood		
	Race		Race			Race		Race		
	White	Black	White	Black	Spanish origin <sup>1</sup>	White	Black	White	Black	Spanish origin <sup>1</sup>
<b>Occupied housing units</b> .....	<b>22 146</b>	<b>718</b>	<b>27 701</b>	<b>2 343</b>	<b>199</b>	<b>5 199</b>	<b>122</b>	<b>33 486</b>	<b>268</b>	<b>98</b>
<b>HOUSE HEATING FUEL</b>										
Utility gas .....	17 507	573	15 506	1 593	122	1 716	74	28 503	243	85
Bottled, tank, or LP gas .....	90	17	473	16	—	83	—	641	—	7
Electricity .....	3 356	104	7 389	460	39	737	26	2 954	12	6
Fuel oil, kerosene, etc. ....	812	—	1 510	110	10	1 223	5	119	—	—
Coal or coke .....	195	2	2 171	155	28	363	5	95	—	—
Wood .....	134	—	595	—	—	1 059	12	1 157	6	—
Other fuel .....	27	22	36	—	—	12	—	11	7	—
No fuel used .....	25	—	21	9	—	6	—	6	—	—
<b>WATER HEATING FUEL</b>										
Utility gas .....	16 280	551	13 702	1 409	137	1 654	52	27 659	252	63
Bottled, tank, or LP gas .....	123	33	322	28	—	74	—	562	4	—
Electricity .....	5 695	134	12 965	833	62	2 847	58	4 929	12	35
Fuel oil, kerosene, etc. ....	8	—	40	—	—	48	—	—	—	—
Other .....	6	—	190	49	—	134	—	78	—	—
No fuel used .....	34	—	482	24	—	442	12	258	—	—
<b>COOKING FUEL</b>										
Utility gas .....	10 767	489	7 698	1 154	62	1 039	53	22 325	215	49
Bottled, tank, or LP gas .....	200	13	615	49	4	295	—	782	—	13
Electricity .....	11 082	210	19 062	1 078	133	3 418	59	10 286	53	36
Other .....	18	—	298	55	—	447	10	88	—	—
No fuel used .....	79	6	28	7	—	—	—	5	—	—
<b>MORTGAGE STATUS AND SELECTED</b> <b>MONTHLY OWNER COSTS</b>										
<b>Specified owner-occupied housing</b> <b>units</b> .....	<b>11 807</b>	<b>208</b>	<b>16 261</b>	<b>1 472</b>	<b>119</b>	<b>2 176</b>	<b>...</b>	<b>19 933</b>	<b>151</b>	<b>64</b>
With a mortgage .....	5 414	112	6 890	517	46	890	...	11 035	99	48
Less than \$100 .....	64	—	163	22	6	6	...	61	—	—
\$100 to \$149 .....	157	13	175	49	6	73	...	514	—	6
\$150 to \$199 .....	703	17	729	113	8	148	...	1 612	9	7
\$200 to \$249 .....	973	32	1 011	76	—	215	...	2 131	22	6
\$250 to \$299 .....	865	20	916	55	5	126	...	1 944	16	—
\$300 to \$349 .....	736	14	770	60	—	75	...	1 460	26	6
\$350 to \$399 .....	494	5	801	63	7	52	...	985	12	—
\$400 to \$449 .....	395	—	725	40	—	80	...	811	—	7
\$450 to \$499 .....	314	—	386	6	6	53	...	546	8	—
\$500 to \$599 .....	337	8	639	19	3	36	...	544	6	6
\$600 to \$749 .....	230	3	392	11	5	8	...	279	—	10
\$750 or more .....	146	—	183	3	—	18	...	148	—	—
Median .....	\$297	\$241	\$329	\$249	\$280	\$251	...	\$281	\$305	\$342
Not mortgaged .....	6 393	96	9 371	955	73	1 286	...	8 898	52	16
Less than \$50 .....	88	—	503	59	—	175	...	429	—	—
\$50 to \$74 .....	1 042	16	2 391	142	22	359	...	1 991	20	8
\$75 to \$99 .....	2 172	29	2 843	271	28	335	...	3 038	22	—
\$100 to \$149 .....	2 414	49	2 976	326	16	272	...	2 776	7	8
\$150 to \$199 .....	500	2	484	140	—	113	...	476	3	—
\$200 to \$249 .....	130	—	114	8	7	11	...	136	—	—
\$250 or more .....	47	—	60	9	—	21	...	52	—	—
Median .....	\$99	\$102	\$91	\$101	\$88	\$83	...	\$92	\$82	\$87
<b>GROSS RENT</b>										
<b>Specified renter-occupied housing</b> <b>units</b> .....	<b>7 398</b>	<b>465</b>	<b>5 504</b>	<b>613</b>	<b>42</b>	<b>1 098</b>	<b>...</b>	<b>8 509</b>	<b>110</b>	<b>13</b>
Less than \$50 .....	208	106	21	—	—	—	...	87	—	—
\$50 to \$59 .....	138	22	15	4	—	15	...	53	11	—
\$60 to \$79 .....	325	23	154	16	—	45	...	145	—	—
\$80 to \$99 .....	424	52	189	25	—	107	...	200	—	—
\$100 to \$119 .....	408	—	207	47	—	107	...	399	—	—
\$120 to \$149 .....	766	51	491	72	—	166	...	876	—	—
\$150 to \$169 .....	516	33	400	67	—	100	...	707	—	—
\$170 to \$199 .....	871	83	651	56	17	187	...	1 032	17	—
\$200 to \$249 .....	1 367	37	1 237	133	12	157	...	1 958	36	—
\$250 to \$299 .....	1 068	38	577	47	—	22	...	1 207	23	6
\$300 to \$349 .....	508	1	347	32	7	14	...	664	6	—
\$350 to \$399 .....	142	—	252	18	—	—	...	264	—	—
\$400 to \$499 .....	131	3	159	—	—	2	...	191	14	—
\$500 or more .....	82	—	49	—	—	5	...	47	—	—
No cash rent .....	444	16	755	96	6	171	...	679	3	7
Median .....	\$193	\$128	\$208	\$184	\$227	\$153	...	\$211	\$237	\$288
<b>HOUSEHOLD INCOME IN 1979</b>										
<b>Occupied housing units</b> .....	<b>22 146</b>	<b>718</b>	<b>27 701</b>	<b>2 343</b>	<b>199</b>	<b>5 199</b>	<b>122</b>	<b>33 486</b>	<b>268</b>	<b>98</b>
Median income .....	\$15 201	\$9 963	\$15 313	\$9 532	\$12 702	\$10 691	\$8 636	\$16 485	\$10 234	\$21 167
Owner-occupied housing units .....	14 493	251	21 682	1 718	157	3 814	93	24 603	158	85
Median income .....	\$19 119	\$15 104	\$16 777	\$10 267	\$12 431	\$12 748	...	\$19 240	\$13 026	\$22 250
Renter-occupied housing units .....	7 653	467	6 019	625	42	1 385	29	8 883	110	13
Median income .....	\$9 026	\$7 102	\$11 068	\$8 505	\$13 438	\$6 978	...	\$10 214	\$7 870	\$10 179
<b>INCOME IN 1979 BELOW POVERTY</b> <b>LEVEL</b>										
<b>Owner-occupied housing units</b> .....	<b>954</b>	<b>34</b>	<b>2 215</b>	<b>393</b>	<b>24</b>	<b>747</b>	<b>...</b>	<b>1 783</b>	<b>12</b>	<b>—</b>
Percent below poverty level .....	6.6	13.5	10.2	22.9	15.3	19.6	...	7.2	7.6	—
Complete plumbing for exclusive use .....	932	34	2 013	378	24	519	...	1 693	12	—
1.01 or more persons per room .....	24	—	151	16	16	28	...	120	3	—
Lacking complete plumbing for exclusive use .....	22	—	202	15	—	228	...	90	—	—
1.01 or more persons per room .....	6	—	29	—	—	31	...	6	—	—
<b>Renter-occupied housing units</b> .....	<b>1 916</b>	<b>186</b>	<b>1 376</b>	<b>218</b>	<b>12</b>	<b>505</b>	<b>...</b>	<b>2 254</b>	<b>38</b>	<b>—</b>
Percent below poverty level .....	25.0	39.8	22.9	34.9	28.6	36.5	...	25.4	34.5	—
Complete plumbing for exclusive use .....	1 762	186	1 095	190	12	370	...	2 064	38	—
1.01 or more persons per room .....	143	10	99	34	—	23	...	135	8	—
Lacking complete plumbing for exclusive use .....	154	—	281	28	—	135	...	190	—	—
1.01 or more persons per room .....	6	—	50	—	—	26	...	18	—	—

<sup>1</sup>Persons of Spanish origin may be of any race.



Table 98. **Occupancy, Utilization, Plumbing, and Financial Characteristics of Rural Housing Units: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State  
Counties**

	The State	Borbour	Berkeley	Boone	Braxton	Brooke	Cabell	Calhoun	Clay	Doddridge	Fayette	Gilmer
<b>Total housing units</b> .....	<b>459 170</b>	<b>4 995</b>	<b>12 769</b>	<b>9 468</b>	<b>5 583</b>	<b>4 996</b>	<b>11 822</b>	<b>3 187</b>	<b>4 142</b>	<b>3 187</b>	<b>17 989</b>	<b>3 156</b>
Vacant seasonal and migratory .....	10 398	53	759	16	33	6	36	43	61	161	136	40
Year-round housing units .....	448 772	4 942	12 010	9 452	5 550	4 990	11 786	3 144	4 081	3 026	17 853	3 116
<b>YEAR-ROUND HOUSING UNITS</b>												
<b>Persons</b>												
<b>Total persons</b> .....	<b>1 244 204</b>	<b>13 488</b>	<b>33 712</b>	<b>27 219</b>	<b>13 894</b>	<b>15 410</b>	<b>31 804</b>	<b>8 250</b>	<b>11 265</b>	<b>7 433</b>	<b>48 525</b>	<b>8 334</b>
Persons in occupied housing units .....	1 230 689	13 411	32 747	27 219	13 872	14 534	31 749	8 247	11 252	7 412	48 270	7 842
Per occupied housing unit .....	2.96	2.93	2.94	3.04	2.83	3.06	2.94	2.83	3.07	2.88	2.91	2.79
Owner-occupied housing units .....	992 047	11 251	26 653	20 185	11 099	11 990	25 897	6 202	7 937	5 780	38 040	5 984
Renter-occupied housing units .....	238 642	2 160	6 094	7 034	2 773	2 544	5 852	2 045	3 315	1 632	10 230	1 858
<b>Tenure by Race and Spanish Origin of Householder</b>												
<b>Owner-occupied housing units</b> .....	<b>329 145</b>	<b>3 784</b>	<b>8 915</b>	<b>6 521</b>	<b>3 794</b>	<b>3 986</b>	<b>8 604</b>	<b>2 200</b>	<b>2 637</b>	<b>1 989</b>	<b>13 074</b>	<b>2 010</b>
White .....	322 241	3 758	8 740	6 469	3 757	3 951	8 585	2 191	...	1 989	12 069	2 008
Black .....	6 098	...	131	34	24	...	13	...	...	...	987	...
Spanish origin <sup>1</sup> .....	1 826	...	18	...	16	...	54	...	28	...	93	13
<b>Renter-occupied housing units</b> .....	<b>86 256</b>	<b>793</b>	<b>2 214</b>	<b>2 445</b>	<b>1 109</b>	<b>762</b>	<b>2 194</b>	<b>713</b>	<b>1 027</b>	<b>583</b>	<b>3 509</b>	<b>797</b>
White .....	83 730	787	2 099	2 408	1 099	759	2 170	710	...	583	3 208	792
Black .....	2 023	...	96	24	4	3	17	...	...	...	291	...
Spanish origin <sup>1</sup> .....	497	...	24	...	5	...	4	13	...	...	13	...
<b>Vacancy Status</b>												
<b>Vacant housing units</b> .....	<b>33 371</b>	<b>365</b>	<b>881</b>	<b>486</b>	<b>647</b>	<b>242</b>	<b>988</b>	<b>231</b>	<b>417</b>	<b>454</b>	<b>1 270</b>	<b>309</b>
For sale only .....	3 587	43	167	52	47	32	156	8	17	6	135	11
Vacant less than 6 months .....	1 864	19	78	5	24	30	118	6	11	2	78	3
Median price asked .....	\$37 600	\$20 800	\$53 000	\$24 500	\$25 800	\$47 200	\$53 000	\$17 100	\$10 000	\$23 800	\$21 500	\$17 100
For rent .....	6 581	72	118	91	67	68	345	39	86	27	258	18
Vacant less than 2 months .....	1 901	16	12	15	11	34	114	10	10	6	84	...
Median rent asked .....	\$122	\$108	\$140	\$126	\$115	\$110	\$182	\$110	\$67	\$109	\$113	\$83
Other vacants .....	23 203	250	596	343	533	142	487	184	314	421	877	280
<b>Plumbing Facilities</b>												
<b>Year-round housing units</b> .....	<b>448 772</b>	<b>4 942</b>	<b>12 010</b>	<b>9 452</b>	<b>5 550</b>	<b>4 990</b>	<b>11 786</b>	<b>3 144</b>	<b>4 081</b>	<b>3 026</b>	<b>17 853</b>	<b>3 116</b>
Complete plumbing for exclusive use .....	403 637	4 184	11 110	8 820	4 462	4 866	10 759	2 535	3 208	2 388	16 169	2 558
Lacking complete plumbing for exclusive use .....	45 135	758	900	632	1 088	124	1 027	609	873	638	1 684	558
Complete plumbing but used by another household .....	961	8	29	7	16	6	32	9	...	13	65	14
Same but not all plumbing facilities .....	21 572	485	420	326	410	94	518	183	414	204	736	209
No plumbing facilities .....	22 602	265	451	299	662	24	477	417	459	421	883	335
<b>Occupied housing units</b> .....	<b>415 401</b>	<b>4 577</b>	<b>11 129</b>	<b>8 966</b>	<b>4 903</b>	<b>4 748</b>	<b>10 798</b>	<b>2 913</b>	<b>3 664</b>	<b>2 572</b>	<b>16 583</b>	<b>2 807</b>
Complete plumbing for exclusive use .....	379 620	3 899	10 412	8 444	4 086	4 624	9 971	2 410	3 014	2 208	15 241	2 383
Lacking complete plumbing for exclusive use .....	35 781	678	717	522	817	124	827	503	650	364	1 342	424
Complete plumbing but used by another household .....	827	8	24	7	14	6	26	9	...	13	55	14
Same but not all plumbing facilities .....	18 387	436	360	278	348	94	428	183	305	133	651	157
No plumbing facilities .....	16 567	234	333	237	455	24	373	311	345	218	636	253
<b>VALUE</b>												
<b>Specified owner-occupied housing units</b> .....	<b>202 324</b>	<b>2 086</b>	<b>5 998</b>	<b>3 954</b>	<b>1 711</b>	<b>3 040</b>	<b>5 557</b>	<b>781</b>	<b>1 205</b>	<b>838</b>	<b>9 667</b>	<b>874</b>
Less than \$10,000 .....	20 542	281	220	447	207	153	245	81	216	121	1 228	81
\$10,000 to \$19,999 .....	29 733	402	377	701	308	420	530	166	316	188	1 734	162
\$20,000 to \$29,999 .....	34 218	466	613	781	362	511	614	183	235	188	1 928	125
\$30,000 to \$49,999 .....	61 107	621	2 239	1 140	456	988	1 590	239	286	253	3 083	305
\$50,000 to \$99,999 .....	51 979	296	2 359	829	335	911	2 310	106	134	88	1 512	169
\$100,000 to \$149,999 .....	3 892	20	173	24	30	57	240	6	18	...	170	22
\$150,000 to \$199,999 .....	544	...	7	32	4	...	20	...	...	...	11	10
\$200,000 or more .....	309	...	10	...	9	...	8	...	...	...	1	...
Median .....	\$34 600	\$27 000	\$46 300	\$30 700	\$27 700	\$39 300	\$47 200	\$26 700	\$22 700	\$24 100	\$29 500	\$33 100
<b>CONTRACT RENT</b>												
<b>Specified renter-occupied housing units</b> .....	<b>69 347</b>	<b>577</b>	<b>1 835</b>	<b>2 181</b>	<b>727</b>	<b>673</b>	<b>1 810</b>	<b>417</b>	<b>691</b>	<b>297</b>	<b>3 143</b>	<b>570</b>
Median .....	\$110	\$85	\$150	\$87	\$102	\$128	\$173	\$93	\$83	\$70	\$106	\$102
<b>Rooms</b>												
<b>Year-round housing units</b> .....	<b>448 772</b>	<b>4 942</b>	<b>12 010</b>	<b>9 452</b>	<b>5 550</b>	<b>4 990</b>	<b>11 786</b>	<b>3 144</b>	<b>4 081</b>	<b>3 026</b>	<b>17 853</b>	<b>3 116</b>
1 room .....	2 813	25	41	49	42	8	43	33	69	89	56	19
2 rooms .....	5 245	21	101	120	73	22	103	45	102	51	224	64
3 rooms .....	19 161	205	591	327	295	205	480	177	185	104	712	194
4 rooms .....	96 724	945	2 542	2 343	1 030	1 064	2 272	561	1 039	557	4 051	499
5 rooms .....	127 064	1 447	3 127	3 083	1 519	1 453	3 446	844	1 129	756	5 418	957
6 rooms .....	100 067	1 103	2 869	1 960	1 216	1 213	2 611	700	834	704	4 062	605
7 rooms .....	51 674	609	1 427	925	745	544	1 464	401	376	384	1 856	406
8 or more rooms .....	46 024	587	1 312	645	630	481	1 367	383	347	381	1 474	372
Median, year-round housing units .....	5.3	5.4	5.4	5.1	5.4	5.3	5.4	5.4	5.1	5.4	5.2	5.3
Median, occupied housing units .....	5.3	5.4	5.4	5.1	5.5	5.3	5.4	5.4	5.1	5.6	5.3	5.4
Median, owner-occupied housing units .....	5.5	5.6	5.6	5.3	5.7	5.5	5.6	5.6	5.4	5.7	5.4	5.7
Median, renter-occupied housing units .....	4.6	4.6	4.5	4.5	4.9	4.4	4.5	5.0	4.5	5.3	4.7	4.9
<b>Persons in Unit</b>												
<b>Occupied housing units</b> .....	<b>415 401</b>	<b>4 577</b>	<b>11 129</b>	<b>8 966</b>	<b>4 903</b>	<b>4 748</b>	<b>10 798</b>	<b>2 913</b>	<b>3 664</b>	<b>2 572</b>	<b>16 583</b>	<b>2 807</b>
1 person .....	70 054	894	1 876	1 377	1 001	716	1 559	549	675	544	3 342	595
2 persons .....	122 763	1 337	3 270	2 501	1 493	1 345	3 376	977	1 037	788	4 835	896
3 persons .....	82 827	856	2 286	1 895	951	904	2 300	548	637	432	3 117	508
4 persons .....	76 007	771	2 063	1 741	730	1 007	2 050	421	610	397	2 705	425
5 persons .....	38 106	418	1 002	927	485	438	976	248	365	228	1 445	208
6 persons .....	15 781	203	441	311	136	223	377	84	187	88	621	118
7 persons .....	6 766	59	117	142	86	86	129	52	107	73	376	33
8 or more persons .....	3 097	39	74	72	21	35	31	34	46	22	142	24
Median, occupied housing units .....	2.68	2.57	2.68	2.82	2.47	2.85	2.70	2.43	2.69	2.44	2.54	2.40
Median, owner-occupied housing units .....	2.72	2.62	2.74	2.83	2.49	2.84	2.78	2.48	2.67	2.42	2.51	2.41
Median, renter-occupied housing units .....	2.50	2.40	2.45	2.79	2.39	2.87	2.44	2.17	2.73	2.55	2.62	2.38
<b>Persons Per Room</b>												
<b>Occupied housing units</b> .....	<b>415 401</b>	<b>4 577</b>	<b>11 129</b>	<b>8 966</b>	<b>4 903</b>	<b>4 748</b>	<b>10 798</b>	<b>2 913</b>	<b>3 664</b>	<b>2 572</b>	<b>16 583</b>	<b>2 807</b>
1.00 or less .....	394 801	4 338	10 711	8 397	4 693	4 554	10 441	2 770	3 318	2 429	15 643	2 716
1.01 to 1.50 .....	16 763	192	330	474	187	170	305	104	268	103	740	67
1.51 or more .....	3 837	47	88	95	23	24	52	39	78	40	200	24
<b>Complete plumbing for exclusive use</b> .....	<b>379 620</b>	<b>3 899</b>	<b>10 412</b>	<b>8 444</b>	<b>4 086</b>	<b>4 624</b>	<b>9 971</b>	<b>2 410</b>	<b>3 014</b>	<b>2 208</b>	<b>15 241</b>	<b>2 383</b>
1.00 or less .....	364 366	3 760	10 095	7 984	3 962	4 451	9 706	2 356	2 799	2 105	14 534	2 315
1.01 to 1.50 .....	13 205	134	272	400	116	157	240	45	164	86	614	56
1.51 or more .....	2 049	5	45	60	8	16	25	9	51	17	93	12

<sup>1</sup>Persons of Spanish origin may be of any race.



Table 98. **Occupancy, Utilization, Plumbing, and Financial Characteristics of Rural Housing Units: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	Grant	Greenbrier	Hampshire	Hancock	Hardy	Harrison	Jackson	Jefferson	Kanawha	Lewis	Lincoln
<b>Total housing units</b> .....	4 095	12 427	6 999	5 721	4 473	15 617	6 407	10 382	26 886	4 684	8 131
Vacant seasonal and migratory .....	162	400	1 189	5	574	74	86	444	51	56	28
Year-round housing units .....	3 933	12 027	5 810	5 716	3 899	15 543	6 321	9 938	26 835	4 628	8 103
<b>YEAR-ROUND HOUSING UNITS</b>											
<b>Persons</b>											
<b>Total persons</b> .....	10 210	31 229	14 867	16 323	10 030	42 908	18 204	27 450	76 236	12 559	23 675
Persons in occupied housing units .....	10 203	30 799	14 576	16 294	10 014	42 799	18 159	26 104	76 236	12 542	23 656
Per occupied housing unit .....	2.90	2.81	2.83	3.00	2.80	2.91	3.06	2.93	2.96	2.90	3.09
Owner-occupied housing units .....	8 451	24 936	11 834	13 873	7 880	35 387	15 537	20 744	59 812	9 382	18 009
Renter-occupied housing units .....	1 752	5 863	2 742	2 421	2 134	7 412	2 622	5 360	16 424	3 160	5 647
<b>Tenure by Race and Spanish Origin of Householder</b>											
<b>Owner-occupied housing units</b> .....	2 809	8 546	4 106	4 418	2 797	11 880	5 023	6 772	19 958	3 292	5 773
White .....	2 788	8 375	4 068	4 400	2 731	11 817	4 917	6 351	19 665	3 249	5 773
Black .....	...	150	31	...	61	49	...	408	249	...	...
Spanish origin <sup>1</sup> .....	26	39	...	19	27	139	17	12	108	...	50
<b>Renter-occupied housing units</b> .....	710	2 423	1 047	1 005	779	2 812	920	2 126	5 823	1 034	1 873
White .....	673	2 371	1 029	995	759	2 782	...	1 960	5 648	...	1 873
Black .....	...	40	8	...	16	3	...	149	116	...	...
Spanish origin <sup>1</sup> .....	2	7	19	8	7	35	32	60	...	...	11
<b>Vacancy Status</b>											
<b>Vacant housing units</b> .....	414	1 058	657	293	323	851	378	1 040	1 054	302	457
For sale only .....	33	127	68	53	25	111	40	136	193	32	33
Vacant less than 6 months .....	11	60	11	20	3	57	26	99	140	28	5
Median price asked .....	\$27 900	\$50 200	\$45 800	\$10 000—	\$30 800	\$37 800	\$12 500	\$57 500	\$49 200	\$52 500	\$26 700
For rent .....	49	235	68	70	44	256	55	95	312	44	137
Vacant less than 2 months .....	17	68	2	25	5	97	2	32	124	24	33
Median rent asked .....	\$124	\$126	\$68	\$110	\$83	\$128	\$127	\$154	\$160	\$92	\$105
Other vacants .....	332	696	521	170	254	484	283	809	549	226	287
<b>Plumbing Facilities</b>											
<b>Year-round housing units</b> .....	3 933	12 027	5 810	5 716	3 899	15 543	6 321	9 938	26 835	4 628	8 103
Complete plumbing for exclusive use .....	3 532	10 731	4 821	5 611	3 215	14 723	5 506	9 234	25 232	4 098	6 725
Lacking complete plumbing for exclusive use .....	401	1 296	989	105	684	820	815	704	1 603	530	1 378
Complete plumbing but used by another household .....	8	15	107	27	16	22	20	33	40	12	24
Some but not all plumbing facilities .....	172	538	327	64	283	428	374	287	834	237	549
No plumbing facilities .....	221	743	645	14	385	370	421	384	729	281	805
<b>Occupied housing units</b> .....	3 519	10 969	5 153	5 423	3 576	14 692	5 943	8 898	25 781	4 326	7 646
Complete plumbing for exclusive use .....	3 249	9 987	4 531	5 330	3 065	14 031	5 265	8 268	24 297	3 837	6 465
Lacking complete plumbing for exclusive use .....	270	982	622	93	511	661	678	630	1 484	489	1 181
Complete plumbing but used by another household .....	5	13	17	21	2	19	20	33	37	12	24
Some but not all plumbing facilities .....	143	424	240	64	230	352	347	260	781	228	496
No plumbing facilities .....	122	545	365	8	279	290	311	337	666	249	661
<b>VALUE</b>											
<b>Specified owner-occupied housing units</b> .....	1 683	5 429	2 289	3 092	1 488	8 166	2 232	4 735	13 099	1 711	2 829
Less than \$10,000 .....	166	443	165	133	172	908	96	174	1 228	123	441
\$10,000 to \$19,999 .....	254	736	334	435	244	1 413	184	237	1 699	186	540
\$20,000 to \$29,999 .....	331	1 055	497	571	307	1 572	268	636	1 948	280	509
\$30,000 to \$49,999 .....	572	1 926	838	946	515	2 446	739	1 786	3 565	620	790
\$50,000 to \$99,999 .....	348	1 189	450	975	241	1 647	872	1 663	4 248	481	527
\$100,000 to \$149,999 .....	10	70	3	14	9	129	59	189	325	14	14
\$150,000 to \$199,999 .....	2	6	2	18	...	28	14	37	42	7	8
\$200,000 or more .....	...	4	...	...	...	23	...	13	44	...	...
Median .....	\$32 500	\$33 700	\$33 200	\$38 200	\$30 600	\$31 100	\$44 900	\$44 500	\$39 300	\$37 300	\$27 500
<b>CONTRACT RENT</b>											
<b>Specified renter-occupied housing units</b> .....	546	1 976	754	942	569	2 295	585	1 765	4 991	672	1 261
Median .....	\$117	\$122	\$101	\$125	\$96	\$108	\$131	\$132	\$124	\$95	\$101
<b>Rooms</b>											
<b>Year-round housing units</b> .....	3 933	12 027	5 810	5 716	3 899	15 543	6 321	9 938	26 835	4 628	8 103
1 room .....	40	120	95	23	37	50	30	27	123	36	110
2 rooms .....	37	228	91	79	70	99	39	121	309	89	112
3 rooms .....	211	549	196	220	189	539	264	416	1 114	139	336
4 rooms .....	655	2 318	924	1 271	736	3 191	1 062	1 974	6 473	758	2 097
5 rooms .....	1 028	3 365	1 560	1 863	949	4 579	1 748	2 428	7 769	1 308	2 368
6 rooms .....	934	2 653	1 477	1 244	888	3 456	1 613	2 164	5 575	1 174	1 738
7 rooms .....	454	1 481	732	571	491	1 795	799	1 258	2 959	548	811
8 or more rooms .....	574	1 313	735	445	539	1 834	766	1 550	2 513	576	531
Median, year-round housing units .....	5.5	5.3	5.5	5.2	5.5	5.4	5.5	5.5	5.2	5.5	5.1
Median, occupied housing units .....	5.5	5.4	5.5	5.2	5.5	5.4	5.5	5.6	5.2	5.5	5.1
Median, owner-occupied housing units .....	5.6	5.6	5.7	5.4	5.7	5.5	5.6	5.9	5.4	5.8	5.3
Median, renter-occupied housing units .....	4.8	4.5	5.1	4.3	4.7	4.8	4.9	4.6	4.5	4.8	4.5
<b>Persons in Unit</b>											
<b>Occupied housing units</b> .....	3 519	10 969	5 153	5 423	3 576	14 692	5 943	8 898	25 781	4 326	7 646
1 person .....	640	2 218	1 055	892	698	2 460	804	1 549	3 785	795	1 211
2 persons .....	1 045	3 464	1 571	1 504	1 106	4 581	1 736	2 723	7 827	1 361	2 119
3 persons .....	696	2 033	936	1 082	710	2 874	1 235	1 758	5 399	816	1 526
4 persons .....	634	1 779	844	1 095	605	2 597	1 223	1 465	5 192	689	1 424
5 persons .....	256	869	471	503	278	1 322	595	2 225	421	754	754
6 persons .....	181	382	171	250	131	490	202	358	904	154	351
7 persons .....	47	137	83	62	29	246	106	116	318	43	172
8 or more persons .....	20	87	22	35	19	122	42	53	131	47	89
Median, occupied housing units .....	2.61	2.44	2.47	2.79	2.49	2.61	2.85	2.60	2.74	2.51	2.82
Median, owner-occupied housing units .....	2.71	2.54	2.51	2.93	2.53	2.63	2.88	2.72	2.75	2.53	2.79
Median, renter-occupied housing units .....	2.31	2.09	2.28	2.17	2.32	2.50	2.68	2.29	2.68	2.46	2.92
<b>Persons Per Room</b>											
<b>Occupied housing units</b> .....	3 519	10 969	5 153	5 423	3 576	14 692	5 943	8 898	25 781	4 326	7 646
1.00 or less .....	3 368	10 578	4 992	5 195	3 460	13 999	5 730	8 541	24 550	4 169	6 950
1.01 to 1.50 .....	133	297	126	200	97	558	170	294	930	124	554
1.51 or more .....	18	94	35	28	19	135	43	63	301	33	142
<b>Complete plumbing for exclusive use</b> .....	3 249	9 987	4 531	5 330	3 065	14 031	5 265	8 268	24 297	3 837	6 465
1.00 or less .....	3 122	9 710	4 418	5 107	2 988	13 427	5 109	8 026	23 284	3 734	6 073
1.01 to 1.50 .....	109	223	90	200	67	502	137	218	792	96	357
1.51 or more .....	18	54	23	23	10	102	19	24	221	7	35

<sup>1</sup>Persons of Spanish origin may be of any race.



Table 98. **Occupancy, Utilization, Plumbing, and Financial Characteristics of Rural Housing Units: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The State Counties	Logan	McDowell	Marion	Marshall	Mason	Mercer	Mineral	Mingo	Monongalia	Monroe	Morgan
<b>Total housing units</b> .....	14 295	15 559	14 476	7 021	7 923	17 480	6 358	10 383	16 735	5 173	4 884
Vacant seasonal and migratory .....	7	5	29	17	25	79	231	25	112	222	380
Year-round housing units .....	14 288	15 554	14 447	7 004	7 898	17 401	6 127	10 358	16 623	4 951	4 504
<b>YEAR-ROUND HOUSING UNITS</b>											
<b>Persons</b>											
<b>Total persons</b> .....	43 284	46 014	38 890	20 107	21 363	47 637	17 405	32 117	42 535	12 873	10 711
Persons in occupied housing units .....	43 284	45 958	38 642	19 834	21 107	46 636	17 270	32 116	42 294	12 697	10 560
Per occupied housing unit .....	3.16	3.17	2.86	3.13	2.92	2.88	3.00	3.26	2.72	2.86	2.77
Owner-occupied housing units .....	32 238	36 178	32 029	17 696	17 296	38 431	14 711	23 756	32 759	10 826	8 887
Renter-occupied housing units .....	11 046	9 780	6 613	2 138	3 811	8 205	2 559	8 360	9 535	1 871	1 673
<b>Tenure by Race and Spanish Origin of Householder</b>											
<b>Owner-occupied housing units</b> .....	10 205	11 322	11 022	5 470	5 949	12 998	4 796	7 424	11 199	3 692	3 132
White .....	9 791	9 554	10 789	5 425	5 937	12 622	4 715	7 357	11 028	3 623	3 106
Black .....	336	1 731	210	20	...	323	71	...	101	48	...
Spanish origin <sup>1</sup> .....	90	93	79	14	10	72	38	57	93	59	11
<b>Renter-occupied housing units</b> .....	3 498	3 184	2 494	864	1 277	3 196	955	2 429	4 354	748	684
White .....	3 362	2 748	2 368	864	1 272	3 071	901	2 405	4 172	722	671
Black .....	106	428	97	...	...	105	46	...	110	20	...
Spanish origin <sup>1</sup> .....	24	39	5	...	7	21	...	12	42	2	...
<b>Vacancy Status</b>											
<b>Vacant housing units</b> .....	585	1 048	931	670	672	1 207	376	505	1 070	511	688
For sale only .....	25	120	101	65	93	191	22	21	107	49	62
Vacant less than 6 months .....	18	41	56	38	33	135	22	6	76	12	9
Median price asked .....	\$17 100	\$16 700	\$41 800	\$50 400	\$20 900	\$26 900	\$12 500	\$36 300	\$56 100	\$40 000	\$23 800
For rent .....	189	260	188	146	129	333	75	167	338	50	55
Vacant less than 2 months .....	53	74	42	29	67	105	2	55	161	24	10
Median rent asked .....	\$138	\$79	\$178	\$126	\$143	\$155	\$50	\$104	\$201	\$71	\$108
Other vacants .....	371	668	642	459	450	683	279	317	625	412	571
<b>Plumbing Facilities</b>											
<b>Year-round housing units</b> .....	14 288	15 554	14 447	7 004	7 898	17 401	6 127	10 358	16 623	4 951	4 504
Complete plumbing for exclusive use .....	13 418	13 830	13 842	6 449	6 894	16 107	5 754	9 309	15 842	4 184	4 100
Lacking complete plumbing for exclusive use .....	870	1 724	605	555	1 004	1 294	373	1 049	781	767	404
Complete plumbing but used by another household .....	25	52	19	18	12	41	8	36	48	6	...
Some but not all plumbing facilities .....	500	983	353	243	471	699	176	526	462	363	179
No plumbing facilities .....	345	689	233	294	521	554	189	487	271	398	225
<b>Occupied housing units</b> .....	13 703	14 506	13 516	6 334	7 226	16 194	5 751	9 853	15 553	4 440	3 816
Complete plumbing for exclusive use .....	12 878	13 026	13 072	5 913	6 381	15 178	5 501	8 902	14 921	3 902	3 572
Lacking complete plumbing for exclusive use .....	825	1 480	444	421	845	1 016	250	951	632	538	244
Complete plumbing but used by another household .....	25	25	18	18	12	33	8	36	45	3	...
Some but not all plumbing facilities .....	470	889	309	220	424	605	145	485	401	285	110
No plumbing facilities .....	330	566	117	183	409	378	97	430	186	250	134
<b>VALUE</b>											
<b>Specified owner-occupied housing units</b> .....	7 038	7 765	7 644	3 536	3 195	7 940	3 244	4 784	6 541	1 865	2 006
Less than \$10,000 .....	685	2 559	746	180	276	795	236	773	491	159	152
\$10,000 to \$19,999 .....	1 214	2 411	1 047	333	479	1 030	404	990	657	240	284
\$20,000 to \$29,999 .....	1 483	1 369	1 369	474	681	1 165	548	942	727	360	408
\$30,000 to \$49,999 .....	1 957	1 101	2 346	1 249	1 018	2 504	1 293	1 114	1 613	733	661
\$50,000 to \$99,999 .....	1 551	292	1 946	1 262	703	2 270	757	870	2 560	365	480
\$100,000 to \$149,999 .....	138	12	166	38	34	140	6	86	376	2	21
\$150,000 to \$199,999 .....	3	...	24	...	4	21	...	9	83	6	...
\$200,000 or more .....	7	3	...	...	...	15	...	...	34	...	...
Median .....	\$31 200	\$15 200	\$34 600	\$43 300	\$32 500	\$37 300	\$34 800	\$25 900	\$47 200	\$34 200	\$35 000
<b>CONTRACT RENT</b>											
<b>Specified renter-occupied housing units</b> .....	3 143	2 872	2 140	622	919	2 780	788	2 099	3 951	486	568
Median .....	\$102	\$71	\$124	\$121	\$114	\$134	\$88	\$105	\$208	\$82	\$106
<b>Rooms</b>											
<b>Year-round housing units</b> .....	14 288	15 554	14 447	7 004	7 898	17 401	6 127	10 358	16 623	4 951	4 504
1 room .....	51	15	90	15	51	138	27	99	146	37	31
2 rooms .....	144	188	117	66	72	203	47	131	253	98	41
3 rooms .....	653	801	659	239	260	930	215	515	1 130	249	268
4 rooms .....	3 402	4 757	3 472	1 123	1 946	4 081	953	2 724	4 503	858	804
5 rooms .....	4 335	4 322	4 030	2 184	2 221	4 907	1 639	3 463	4 307	1 256	1 170
6 rooms .....	3 038	3 176	3 180	1 844	1 725	3 625	1 694	1 866	2 856	1 172	1 128
7 rooms .....	1 627	1 183	1 566	770	904	1 910	827	869	1 663	695	578
8 or more rooms .....	1 038	1 076	1 333	763	719	1 607	725	691	1 765	586	484
Median, year-round housing units .....	5.2	5.0	5.2	5.4	5.2	5.6	5.0	5.0	5.0	5.5	5.4
Median, occupied housing units .....	5.2	5.0	5.3	5.5	5.3	5.2	5.7	5.0	5.1	5.5	5.6
Median, owner-occupied housing units .....	5.4	5.1	5.4	5.6	5.4	5.4	5.8	5.2	5.4	5.6	5.7
Median, renter-occupied housing units .....	4.5	4.4	4.4	4.7	4.6	4.3	5.0	4.4	4.2	4.8	5.0
<b>Persons in Unit</b>											
<b>Occupied housing units</b> .....	13 703	14 506	13 516	6 334	7 226	16 194	5 751	9 853	15 553	4 440	3 816
1 person .....	1 917	2 365	2 550	839	1 190	2 878	877	1 387	3 272	813	773
2 persons .....	3 670	3 851	4 155	1 815	2 152	4 809	1 686	2 391	4 999	1 438	1 237
3 persons .....	2 902	2 896	2 456	1 188	1 518	3 402	1 134	2 228	2 883	833	739
4 persons .....	2 747	2 504	2 475	1 339	1 390	2 917	1 156	1 827	2 594	736	559
5 persons .....	1 395	1 561	1 157	735	617	1 290	588	1 066	1 242	404	327
6 persons .....	578	701	411	278	224	595	227	494	397	120	125
7 persons .....	313	375	216	115	110	207	64	276	118	64	44
8 or more persons .....	181	253	96	25	25	96	19	184	48	32	12
Median, occupied housing units .....	2.94	2.86	2.52	2.93	2.68	2.62	2.78	3.02	2.40	2.48	2.42
Median, owner-occupied housing units .....	2.91	2.89	2.60	2.99	2.65	2.74	2.85	3.01	2.62	2.51	2.48
Median, renter-occupied housing units .....	3.01	2.73	2.28	2.53	2.80	2.21	2.47	3.04	1.97	2.30	2.14
<b>Persons Per Room</b>											
<b>Occupied housing units</b> .....	13 703	14 506	13 516	6 334	7 226	16 194	5 751	9 853	15 553	4 440	3 816
1.00 or less .....	12 652	13 175	12 959	6 040	6 943	15 474	5 603	8 868	15 156	4 269	3 715
1.01 to 1.50 .....	821	1 041	470	272	235	597	136	718	347	120	86
1.51 or more .....	230	290	87	22	48	123	12	267	50	51	15
<b>Complete plumbing for exclusive use</b> .....	12 878	13 026	13 072	5 913	6 381	15 178	5 501	8 902	14 921	3 902	3 572
1.00 or less .....	12 057	12 072	12 587	5 673	6 170	14 607	5 371	8 209	14 570	3 781	3 489
1.01 to 1.50 .....	678	806	423	232	177	490	129	565	308	109	76
1.51 or more .....	143	148	62	8	34	81	1	128	43	12	7

<sup>1</sup>Persons of Spanish origin may be of any race.



Table 98. **Occupancy, Utilization, Plumbing, and Financial Characteristics of Rural Housing Units: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	Nicholas	Ohio	Pendleton	Pleasants	Pocahontas	Preston	Putnam	Raleigh	Randolph	Ritchie	Roane
<b>Total housing units</b> .....	7 746	3 570	3 696	3 032	5 477	10 317	11 512	22 142	7 677	4 846	4 827
Vacant seasonal and migratory .....	268	18	319	68	1 170	155	43	67	517	66	64
Year-round housing units .....	7 478	3 552	3 377	2 964	4 307	10 162	11 469	22 075	7 160	4 780	4 763
<b>YEAR-ROUND HOUSING UNITS</b>											
<b>Persons</b>											
Total persons .....	21 576	11 315	7 910	8 236	9 919	27 583	31 977	62 992	20 198	11 442	13 153
Persons in occupied housing units .....	21 530	9 968	7 819	7 739	9 752	27 169	31 956	62 566	19 605	11 362	12 781
Per occupied housing unit .....	3.08	2.92	2.78	2.86	2.74	2.97	2.95	3.00	2.99	2.75	2.91
Owner-occupied housing units .....	17 912	8 439	6 335	6 120	7 470	22 229	27 826	52 185	15 656	9 064	10 411
Renter-occupied housing units .....	3 618	1 529	1 484	1 619	2 282	4 940	4 130	10 381	3 949	2 298	2 370
<b>Tenure by Race and Spanish Origin of Householder</b>											
Owner-occupied housing units .....	5 836	2 801	2 137	2 094	2 673	7 307	9 279	16 963	5 221	3 166	3 598
White .....	...	2 783	2 106	2 086	2 640	7 256	9 248	16 211	5 196	3 166	3 578
Black .....	...	...	...	...	17	19	...	709	17	...	...
Spanish origin <sup>1</sup> .....	42	27	22	6	24	41	23	89	26	...	15
Renter-occupied housing units .....	1 145	609	678	613	889	1 841	1 540	3 867	1 325	962	795
White .....	...	607	659	607	880	1 830	1 538	3 650	1 312	962	777
Black .....	...	...	...	...	6	...	...	183	13	...	...
Spanish origin <sup>1</sup> .....	14	6	...	4	5	2	...	20	...	...	6
<b>Vacancy Status</b>											
Vacant housing units .....	497	142	562	257	745	1 014	650	1 245	614	652	370
For sale only .....	67	10	16	24	54	70	166	182	22	49	30
Vacant less than 6 months .....	43	10	1	8	14	9	99	106	21	18	15
Median price asked .....	\$41 000	\$47 500	\$16 300	\$37 500	\$10 000—	\$10 000	\$52 600	\$24 900	\$43 300	\$19 300	\$48 300
For rent .....	65	31	34	58	41	128	182	284	150	106	88
Vacant less than 2 months .....	6	11	15	10	4	23	71	77	32	15	56
Median rent asked .....	\$91	\$218	\$105	\$110	\$115	\$103	\$110	\$107	\$109	\$88	\$88
Other vacants .....	365	101	512	175	650	816	302	779	442	497	252
<b>Plumbing Facilities</b>											
Year-round housing units .....	7 478	3 552	3 377	2 964	4 307	10 162	11 469	22 075	7 160	4 780	4 763
Complete plumbing for exclusive use .....	6 470	3 452	2 514	2 700	3 343	8 871	10 782	20 550	6 099	4 022	4 186
Lacking complete plumbing for exclusive use .....	1 008	100	863	264	964	1 291	687	1 525	1 061	758	577
Complete plumbing but used by another household .....	7	9	9	8	14	42	7	49	4	19	8
Some but not all plumbing facilities .....	509	67	309	77	322	705	321	929	637	299	249
No plumbing facilities .....	492	25	545	179	628	544	359	547	420	440	320
Occupied housing units .....	6 981	3 410	2 815	2 707	3 562	9 148	10 819	20 830	6 546	4 128	4 393
Complete plumbing for exclusive use .....	6 161	3 336	2 299	2 509	2 994	8 172	10 222	19 536	5 716	3 690	3 943
Lacking complete plumbing for exclusive use .....	820	74	516	198	568	976	597	1 294	830	438	450
Complete plumbing but used by another household .....	7	8	8	4	39	7	42	4	4	14	8
Some but not all plumbing facilities .....	441	51	216	58	259	552	278	843	506	205	199
No plumbing facilities .....	372	15	293	132	305	385	312	409	320	219	243
<b>VALUE</b>											
Specified owner-occupied housing units .....	3 103	1 833	915	1 246	1 394	4 122	5 745	12 067	3 237	1 639	1 396
Less than \$10,000 .....	332	71	110	87	202	567	232	1 226	376	225	138
\$10,000 to \$19,999 .....	505	168	117	138	268	760	290	1 616	503	421	210
\$20,000 to \$29,999 .....	580	198	160	161	218	808	510	2 100	593	348	242
\$30,000 to \$49,999 .....	931	549	283	436	479	1 229	1 411	3 706	951	451	481
\$50,000 to \$99,999 .....	711	713	243	382	203	740	2 904	3 140	721	187	317
\$100,000 to \$149,999 .....	33	93	2	32	24	6	340	223	68	7	8
\$150,000 to \$199,999 .....	11	20	...	...	...	4	27	7	13	...	...
\$200,000 or more .....	...	21	...	10	...	8	31	49	12	...	...
Median .....	\$32 800	\$47 500	\$35 000	\$39 600	\$30 200	\$28 600	\$54 700	\$35 300	\$32 500	\$25 100	\$33 600
<b>CONTRACT RENT</b>											
Specified renter-occupied housing units .....	842	432	465	514	648	1 403	1 190	3 425	992	667	482
Median .....	\$80	\$154	\$107	\$127	\$100	\$101	\$133	\$124	\$103	\$91	\$108
<b>Rooms</b>											
Year-round housing units .....	7 478	3 552	3 377	2 964	4 307	10 162	11 469	22 075	7 160	4 780	4 763
1 room .....	46	16	87	19	90	108	77	55	31	32	24
2 rooms .....	70	52	72	83	123	147	74	166	61	150	34
3 rooms .....	216	128	202	151	247	405	288	698	266	296	184
4 rooms .....	1 509	743	479	479	829	1 842	2 247	5 894	1 307	854	862
5 rooms .....	2 189	855	781	789	1 133	2 524	3 016	6 711	2 024	1 112	1 285
6 rooms .....	1 949	829	766	741	782	2 662	4 511	1 622	960	1 045	1 045
7 rooms .....	924	488	432	394	485	1 324	1 590	2 340	999	599	684
8 or more rooms .....	575	441	558	308	618	1 150	1 252	1 700	850	777	645
Median, year-round housing units .....	5.4	5.5	5.6	5.5	5.3	5.5	5.5	5.1	5.4	5.5	5.5
Median, occupied housing units .....	5.4	5.5	5.6	5.5	5.4	5.6	5.5	5.2	5.5	5.6	5.6
Median, owner-occupied housing units .....	5.5	5.7	5.9	5.7	5.5	5.7	5.7	5.3	5.6	5.8	5.7
Median, renter-occupied housing units .....	4.9	4.7	4.8	4.4	5.0	4.7	4.5	4.5	4.9	4.5	4.6
<b>Persons in Unit</b>											
Occupied housing units .....	6 981	3 410	2 815	2 707	3 562	9 148	10 819	20 830	6 546	4 128	4 393
1 person .....	1 002	526	593	509	773	1 654	1 420	3 340	1 087	898	737
2 persons .....	2 015	1 129	840	858	1 150	2 612	3 376	5 887	1 951	1 331	1 428
3 persons .....	1 422	656	566	499	653	1 697	2 355	4 376	1 262	730	857
4 persons .....	1 346	617	457	452	529	1 708	2 236	3 909	1 177	626	736
5 persons .....	678	336	213	193	261	887	1 019	2 042	674	329	364
6 persons .....	352	94	109	110	132	318	301	837	199	132	169
7 persons .....	111	41	31	52	48	196	84	341	135	61	66
8 or more persons .....	55	8	6	34	16	76	28	98	61	21	36
Median, occupied housing units .....	2.83	2.58	2.47	2.48	2.38	2.68	2.76	2.77	2.69	2.38	2.54
Median, owner-occupied housing units .....	2.80	2.68	2.51	2.57	2.38	2.69	2.82	2.78	2.67	2.42	2.53
Median, renter-occupied housing units .....	3.04	2.29	2.22	2.24	2.38	2.63	2.42	2.72	2.75	2.19	2.55
<b>Persons Per Room</b>											
Occupied housing units .....	6 981	3 410	2 815	2 707	3 562	9 148	10 819	20 830	6 546	4 128	4 393
1.00 or less .....	6 631	3 334	2 685	2 562	3 420	8 655	10 479	19 740	6 266	3 952	4 190
1.01 to 1.50 .....	304	63	124	116	103	419	257	955	225	142	155
1.51 or more .....	46	13	6	29	39	74	83	135	55	34	48
Complete plumbing for exclusive use .....	6 161	3 336	2 299	2 509	2 994	8 172	10 222	19 536	5 716	3 690	3 943
1.00 or less .....	5 926	3 266	2 236	2 397	2 923	7 843	9 992	18 629	5 509	3 570	3 809
1.01 to 1.50 .....	220	57	59	98	63	301	199	812	171	91	113
1.51 or more .....	15	13	4	14	8	28	31	95	36	29	21

<sup>1</sup>Persons of Spanish origin may be of any race.



Table 98. **Occupancy, Utilization, Plumbing, and Financial Characteristics of Rural Housing Units: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	Summers	Taylor	Tucker	Tyler	Upshur	Wayne	Webster	Wetzel	Wirt	Wood	Wyoming
<b>Total housing units</b> .....	4 585	3 664	3 823	4 167	6 393	11 234	4 781	4 544	2 022	10 779	10 933
Vacant seasonal and migratory .....	330	71	430	180	459	62	176	97	133	128	32
Year-round housing units .....	4 255	3 593	3 393	3 987	5 934	11 172	4 605	4 447	1 889	10 651	10 901
<b>YEAR-ROUND HOUSING UNITS</b>											
<b>Persons</b> .....											
Total persons .....	11 253	9 746	8 675	10 180	16 607	31 988	12 245	12 234	4 922	31 040	33 052
Persons in occupied housing units .....	10 217	9 618	8 524	10 174	16 533	31 956	12 239	12 234	4 910	30 653	33 049
Per occupied housing unit .....	2.90	2.66	2.52	2.55	2.79	2.88	2.92	2.96	2.96	3.07	3.20
Owner-occupied housing units .....	8 107	7 974	6 440	8 169	13 595	25 281	9 334	9 860	4 259	26 590	27 121
Renter-occupied housing units .....	2 110	1 644	2 084	2 005	2 938	6 675	2 905	2 374	651	4 063	5 928
<b>Tenure by Race and Spanish Origin of Householder</b>											
Owner-occupied housing units .....	2 809	2 673	2 291	2 795	4 535	8 135	3 208	3 180	1 386	8 561	8 400
White .....	2 775	2 640	...	2 788	4 535	8 124	3 193	3 175	...	8 556	8 321
Black .....	27	15	...	...	...	...	...	...	...	...	66
Spanish origin <sup>1</sup> .....	19	12	12	14	13	24	...	12	...	40	66
Renter-occupied housing units .....	718	571	810	715	989	2 235	982	958	275	1 432	1 926
White .....	700	558	...	713	989	2 226	979	949	...	1 409	1 913
Black .....	12	...	...	...	...	...	...	...	...	17	2
Spanish origin <sup>1</sup> .....	11	...	14	...	7	...	...	2	...	7	...
<b>Vacancy Status</b>											
Vacant housing units .....	728	349	292	477	410	802	415	309	228	658	575
For sale only .....	19	12	44	57	54	75	57	23	22	87	66
Vacant less than 6 months .....	13	9	2	10	40	27	20	4	15	57	43
Median price asked .....	\$10 500	\$32 500	\$14 000	\$30 700	\$29 000	\$44 500	\$17 100	\$19 800	\$29 600	\$55 300	\$27 100
For rent .....	69	64	53	62	52	212	61	36	37	110	174
Vacant less than 2 months .....	10	1	9	12	23	54	12	11	17	15	54
Median rent asked .....	\$103	\$56	\$108	\$153	\$80	\$122	\$105	\$70	\$69	\$106	\$107
Other vacants .....	640	273	195	358	304	515	297	250	169	461	335
<b>Plumbing Facilities</b>											
Year-round housing units .....	4 255	3 593	3 393	3 987	5 934	11 172	4 605	4 447	1 889	10 651	10 901
Complete plumbing for exclusive use .....	3 308	3 077	3 070	3 379	5 071	9 680	3 530	3 726	1 565	10 027	9 999
Lacking complete plumbing for exclusive use .....	947	516	323	608	863	1 492	1 075	721	324	624	902
Complete plumbing but used by another household .....	4	...	...	7	6	9	19	20	3	7	13
Some but not all plumbing facilities .....	446	259	200	290	446	593	541	310	204	373	439
No plumbing facilities .....	497	257	123	311	411	890	515	391	117	244	450
Occupied housing units .....	3 527	3 244	3 101	3 510	5 524	10 370	4 190	4 138	1 661	9 993	10 326
Complete plumbing for exclusive use .....	2 817	2 848	2 842	3 078	4 827	9 130	3 272	3 569	1 426	9 443	9 527
Lacking complete plumbing for exclusive use .....	710	396	259	432	697	1 240	918	569	235	550	799
Complete plumbing but used by another household .....	...	...	...	7	6	4	19	18	3	7	13
Some but not all plumbing facilities .....	321	228	173	220	377	516	491	274	155	335	408
No plumbing facilities .....	389	168	86	205	314	720	408	277	77	208	378
<b>VALUE</b>											
Specified owner-occupied housing units .....	1 336	1 468	1 547	1 590	2 416	4 595	1 825	1 665	585	5 449	5 129
Less than \$10,000 .....	144	207	166	155	147	313	403	205	59	209	587
\$10,000 to \$19,999 .....	233	282	287	228	226	571	444	273	115	497	926
\$20,000 to \$29,999 .....	305	254	381	224	294	734	322	326	115	725	1 096
\$30,000 to \$49,999 .....	389	390	484	547	962	1 327	460	460	192	1 909	1 548
\$50,000 to \$99,999 .....	244	314	201	412	714	1 527	189	379	104	2 001	887
\$100,000 to \$149,999 .....	21	21	28	15	58	104	...	22	...	98	74
\$150,000 to \$199,999 .....	...	...	...	7	15	19	7	...	...	10	11
\$200,000 or more .....	...	...	...	...	...	...	...	...	...	...	...
Median .....	\$28 300	\$28 300	\$27 100	\$34 900	\$41 900	\$39 300	\$21 600	\$31 000	\$30 300	\$42 800	\$29 300
<b>CONTRACT RENT</b>											
Specified renter-occupied housing units .....	424	398	698	533	675	1 572	707	643	168	1 174	1 650
Median .....	\$96	\$64	\$95	\$105	\$128	\$120	\$72	\$79	\$88	\$166	\$102
<b>Rooms</b>											
Year-round housing units .....	4 255	3 593	3 393	3 987	5 934	11 172	4 605	4 447	1 889	10 651	10 901
1 room .....	22	19	20	42	24	68	44	31	3	30	24
2 rooms .....	60	60	99	22	39	124	53	26	30	67	73
3 rooms .....	233	181	149	181	175	466	213	177	68	307	363
4 rooms .....	928	732	439	583	1 047	2 358	1 003	702	324	1 709	2 869
5 rooms .....	1 306	991	724	947	1 536	3 034	1 298	1 328	554	3 272	3 677
6 rooms .....	918	794	932	1 029	1 498	2 637	1 093	1 152	436	2 424	2 265
7 rooms .....	438	432	437	585	869	1 309	446	548	238	1 516	969
8 or more rooms .....	350	384	593	746	1 176	455	455	483	236	1 326	661
Median, year-round housing units .....	5.2	5.3	5.8	5.7	5.6	5.3	5.3	5.5	5.4	5.5	5.1
Median, occupied housing units .....	5.3	5.4	5.8	5.7	5.6	5.4	5.3	5.5	5.5	5.5	5.1
Median, owner-occupied housing units .....	5.5	5.5	6.0	5.9	5.8	5.6	5.5	5.7	5.5	5.7	5.2
Median, renter-occupied housing units .....	4.8	4.7	5.3	5.1	4.9	4.6	4.8	5.0	5.3	4.6	4.6
<b>Persons in Unit</b>											
Occupied housing units .....	3 527	3 244	3 101	3 510	5 524	10 370	4 190	4 138	1 661	9 993	10 326
1 person .....	642	512	698	701	892	1 451	841	787	287	1 261	1 347
2 persons .....	1 052	993	951	1 043	1 602	2 952	1 172	1 222	508	2 909	2 687
3 persons .....	729	601	552	603	1 130	2 213	804	732	316	2 122	2 271
4 persons .....	620	619	506	609	1 078	2 046	704	709	278	2 215	2 119
5 persons .....	248	334	243	316	478	903	397	380	138	981	1 000
6 persons .....	114	111	103	170	212	526	161	173	94	336	515
7 persons .....	85	47	43	34	69	211	63	110	23	118	282
8 or more persons .....	37	27	5	34	63	68	48	25	17	51	105
Median, occupied housing units .....	2.60	2.69	2.40	2.52	2.74	2.85	2.60	2.58	2.61	2.89	3.00
Median, owner-occupied housing units .....	2.58	2.73	2.47	2.65	2.71	2.85	2.62	2.71	2.59	2.94	3.02
Median, renter-occupied housing units .....	2.66	2.54	2.15	2.21	2.82	2.88	2.55	2.27	2.70	2.50	2.91
<b>Persons Per Room</b>											
Occupied housing units .....	3 527	3 244	3 101	3 510	5 524	10 370	4 190	4 138	1 661	9 993	10 326
1.00 or less .....	3 315	3 104	2 999	3 405	5 281	9 736	3 958	3 947	1 589	9 689	9 468
1.01 to 1.50 .....	177	115	89	82	187	544	202	169	60	268	741
1.51 or more .....	35	25	13	23	56	90	30	22	12	36	117
Complete plumbing for exclusive use .....	2 817	2 848	2 842	3 078	4 827	9 130	3 272	3 569	1 426	9 443	9 527
1.00 or less .....	2 696	2 778	2 753	2 997	4 667	8 743	3 145	3 419	1 372	9 168	8 877
1.01 to 1.50 .....	115	63	76	76	152	354	102	139	52	245	579
1.51 or more .....	6	7	13	5	8	33	25	11	2	30	71

<sup>1</sup>Persons of Spanish origin may be of any race.

Table 99. **Occupancy, Utilization, and Plumbing Characteristics of Rural Farm Housing Units: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	The State	Barbour	Berkeley	Boone	Braxton	Brooke	Cabell	Calhoun	Clay	Doddridge	Fayette	Gilmer
Occupied housing units -----	9 472	200	394	20	185	27	157	108	23	101	104	95
<b>PERSONS</b>												
Total persons -----	28 730	614	1 158	65	531	121	402	353	77	273	251	320
Persons in occupied housing units -----	28 730	614	1 158	65	531	121	402	353	77	273	251	320
Per occupied housing unit -----	3.03	3.07	2.94	3.25	2.87	4.48	2.56	3.27	3.35	2.70	2.41	3.37
Owner-occupied housing units -----	26 186	601	976	65	531	121	387	296	55	259	226	320
Renter-occupied housing units -----	2 544	13	182	-	-	-	15	57	22	14	25	-
<b>TENURE BY RACE AND SPANISH ORIGIN OF HOUSEHOLDER</b>												
Owner-occupied housing units -----	8 542	194	325	20	185	27	145	95	18	93	87	95
White -----	8 536	194	325	20	185	27	145	95	18	93	87	95
Black -----	6	-	-	-	-	-	-	-	-	-	-	-
Spanish origin <sup>1</sup> -----	28	-	-	-	-	-	-	-	-	-	-	-
Renter-occupied housing units -----	930	6	69	-	-	-	12	13	5	8	17	-
White -----	923	6	69	-	-	-	12	13	5	8	17	-
Black -----	7	-	-	-	-	-	-	-	-	-	-	-
Spanish origin <sup>1</sup> -----	-	-	-	-	-	-	-	-	-	-	-	-
<b>PLUMBING FACILITIES</b>												
Owner-occupied housing units -----	8 542	194	325	20	185	27	145	95	18	93	87	95
Complete plumbing for exclusive use -----	7 836	...	312	20	168	27	134	95	...	...	81	84
Lacking complete plumbing for exclusive use -----	706	...	13	-	17	-	11	-	...	...	6	11
Complete plumbing but used by another household -----	18	...	6	-	-	-	-	-	...	...	-	-
Some but not all plumbing facilities -----	359	...	-	-	10	-	-	-	...	...	-	5
No plumbing facilities -----	329	...	7	-	7	-	11	-	...	...	6	6
Renter-occupied housing units -----	930	6	69	-	-	-	12	13	5	8	17	-
Complete plumbing for exclusive use -----	711	...	53	-	-	-	6	-	...	...	17	-
Lacking complete plumbing for exclusive use -----	219	...	16	-	-	-	6	13	...	...	-	-
Complete plumbing but used by another household -----	7	...	-	-	-	-	-	-	...	...	-	-
Some but not all plumbing facilities -----	113	...	8	-	-	-	-	-	...	...	-	-
No plumbing facilities -----	99	...	8	-	-	-	6	13	...	...	-	-
<b>ROOMS</b>												
1 room -----	12	-	-	-	-	-	12	-	-	-	-	-
2 rooms -----	38	-	-	-	-	-	5	-	-	-	-	-
3 rooms -----	89	-	7	-	7	-	-	6	-	-	-	6
4 rooms -----	714	16	27	-	12	-	12	13	-	11	16	11
5 rooms -----	1 591	39	45	6	41	5	62	18	-	-	18	18
6 rooms -----	2 465	66	74	-	60	4	32	29	11	17	21	21
7 rooms -----	1 873	26	90	7	36	7	17	22	6	37	23	16
8 or more rooms -----	2 690	53	151	7	29	11	17	20	6	36	26	23
Median, occupied housing units -----	6.4	6.2	7.0	7.1	6.0	7.1	5.3	6.1	6.6	7.1	6.4	6.1
Median, owner-occupied housing units -----	6.5	...	7.1	7.1	6.0	7.1	5.3	6.3	...	...	6.7	6.1
Median, renter-occupied housing units -----	6.0	...	6.0	-	-	-	4.5	5.6	...	...	4.4	-
<b>PERSONS IN UNIT</b>												
1 person -----	1 040	12	35	-	13	-	25	12	-	12	13	12
2 persons -----	3 481	99	148	6	82	5	83	39	12	40	58	36
3 persons -----	2 111	42	114	7	53	5	14	25	-	26	27	15
4 persons -----	1 448	14	36	7	12	11	29	11	5	16	6	21
5 persons -----	801	27	36	-	18	-	6	-	6	7	-	6
6 persons -----	452	6	19	-	7	6	-	14	-	-	-	5
7 persons -----	97	-	6	-	-	-	-	7	-	-	-	-
8 or more persons -----	42	-	-	-	-	-	-	-	-	-	-	-
Median, occupied housing units -----	2.60	2.39	2.62	3.07	2.47	3.82	2.14	2.62	2.46	2.46	2.17	2.49
Median, owner-occupied housing units -----	2.60	...	2.58	3.07	2.47	3.82	2.22	2.60	...	...	2.28	2.49
Median, renter-occupied housing units -----	2.66	...	2.78	-	-	-	1.00	6.57	...	...	1.73	-
<b>PERSONS PER ROOM</b>												
Owner-occupied housing units -----	8 542	194	325	20	185	27	145	95	18	93	87	95
0.50 or less -----	6 006	...	257	20	128	5	102	56	...	...	76	52
0.51 to 0.75 -----	1 573	...	36	-	31	-	12	34	...	...	11	38
0.76 to 1.00 -----	768	...	19	-	26	-	26	5	...	...	-	-
1.01 to 1.50 -----	160	...	13	-	-	-	-	-	...	...	-	5
1.51 or more -----	35	...	-	-	-	-	5	-	...	...	-	-
Renter-occupied housing units -----	930	6	69	-	-	-	12	13	5	8	17	-
0.50 or less -----	598	...	41	-	-	-	6	6	...	...	17	-
0.51 to 0.75 -----	179	...	22	-	-	-	-	-	...	...	-	-
0.76 to 1.00 -----	137	...	-	-	-	-	6	-	...	...	-	-
1.01 to 1.50 -----	14	...	-	-	-	-	-	7	...	...	-	-
1.51 or more -----	2	...	-	-	-	-	-	-	...	...	-	-
Complete plumbing for exclusive use -----	8 547	200	365	20	168	27	140	95	23	81	98	84
Owner-occupied housing units -----	7 836	...	312	20	168	27	134	95	...	...	81	84
1.00 or less -----	7 693	...	299	20	168	27	134	95	...	...	81	84
1.01 to 1.50 -----	129	...	13	-	-	-	-	-	...	...	-	-
1.51 or more -----	14	...	-	-	-	-	-	-	...	...	-	-
Renter-occupied housing units -----	711	...	53	-	-	-	6	-	...	...	17	-
1.00 or less -----	704	...	53	-	-	-	6	-	...	...	17	-
1.01 to 1.50 -----	7	...	-	-	-	-	-	-	...	...	-	-
1.51 or more -----	-	...	-	-	-	-	-	-	...	...	-	-

<sup>1</sup>Persons of Spanish origin may be of any race.



Table 99. **Occupancy, Utilization, and Plumbing Characteristics of Rural Farm Housing Units: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State  
Counties**

	Grant	Greenbrier	Hampshire	Hancock	Hardy	Harrison	Jackson	Jefferson	Kanawha	Lewis	Lincoln
<b>Occupied housing units</b> .....	<b>218</b>	<b>461</b>	<b>364</b>	<b>27</b>	<b>302</b>	<b>304</b>	<b>280</b>	<b>453</b>	<b>58</b>	<b>252</b>	<b>59</b>
<b>PERSONS</b>											
<b>Total persons</b> .....	<b>702</b>	<b>1 361</b>	<b>1 141</b>	<b>151</b>	<b>792</b>	<b>921</b>	<b>924</b>	<b>1 341</b>	<b>181</b>	<b>782</b>	<b>192</b>
Persons in occupied housing units .....	702	1 361	1 141	151	792	921	924	1 341	181	782	192
Per occupied housing unit .....	3.22	2.95	3.13	5.59	2.62	3.03	3.30	2.96	3.12	3.10	3.25
Owner-occupied housing units .....	652	1 252	984	151	717	809	924	945	181	622	192
Renter-occupied housing units .....	50	109	157	—	75	112	—	396	—	160	—
<b>TENURE BY RACE AND SPANISH ORIGIN OF HOUSEHOLDER</b>											
<b>Owner-occupied housing units</b> .....	<b>201</b>	<b>422</b>	<b>306</b>	<b>27</b>	<b>269</b>	<b>272</b>	<b>280</b>	<b>307</b>	<b>58</b>	<b>207</b>	<b>59</b>
White .....	201	422	306	27	269	272	280	307	58	207	59
Black .....	—	—	—	—	—	—	—	—	—	—	—
Spanish origin <sup>1</sup> .....	—	—	—	—	...	...	—	—	—	—	—
<b>Renter-occupied housing units</b> .....	<b>17</b>	<b>39</b>	<b>58</b>	<b>—</b>	<b>33</b>	<b>32</b>	<b>—</b>	<b>146</b>	<b>—</b>	<b>45</b>	<b>—</b>
White .....	17	39	58	—	33	32	—	146	—	45	—
Black .....	—	—	—	—	—	—	—	—	—	—	—
Spanish origin <sup>1</sup> .....	—	—	—	—	...	...	—	—	—	—	—
<b>PLUMBING FACILITIES</b>											
<b>Owner-occupied housing units</b> .....	<b>201</b>	<b>422</b>	<b>306</b>	<b>27</b>	<b>269</b>	<b>272</b>	<b>280</b>	<b>307</b>	<b>58</b>	<b>207</b>	<b>59</b>
Complete plumbing for exclusive use .....	190	374	270	27	233	258	243	299	47	189	42
Lacking complete plumbing for exclusive use .....	11	48	36	—	36	14	37	8	11	18	17
Complete plumbing but used by another household .....	—	—	—	—	—	—	—	—	—	—	—
Some but not all plumbing facilities .....	—	36	—	—	21	14	19	—	6	18	6
No plumbing facilities .....	11	12	36	—	15	—	18	8	5	—	11
<b>Renter-occupied housing units</b> .....	<b>17</b>	<b>39</b>	<b>58</b>	<b>—</b>	<b>33</b>	<b>32</b>	<b>—</b>	<b>146</b>	<b>—</b>	<b>45</b>	<b>—</b>
Complete plumbing for exclusive use .....	8	20	48	—	26	32	—	118	—	39	—
Lacking complete plumbing for exclusive use .....	9	19	10	—	7	—	—	28	—	6	—
Complete plumbing but used by another household .....	—	—	—	—	—	—	—	7	—	—	—
Some but not all plumbing facilities .....	—	6	10	—	7	—	—	13	—	—	—
No plumbing facilities .....	9	13	—	—	—	—	—	8	—	6	—
<b>ROOMS</b>											
1 room .....	—	—	—	—	—	—	—	—	—	—	—
2 rooms .....	—	—	10	—	—	—	—	—	—	—	—
3 rooms .....	—	—	—	—	—	—	6	15	—	—	—
4 rooms .....	9	36	11	—	25	21	18	26	7	—	23
5 rooms .....	55	60	61	11	27	46	50	58	28	54	18
6 rooms .....	50	100	110	5	79	127	79	103	10	63	6
7 rooms .....	47	83	97	6	68	32	50	70	13	32	12
8 or more rooms .....	57	182	75	5	103	78	77	181	—	103	—
Median, occupied housing units .....	6.4	6.9	6.4	6.0	6.8	6.2	6.3	6.8	5.3	6.8	4.9
Median, owner-occupied housing units .....	6.5	7.0	6.4	6.0	6.8	6.2	6.3	7.6	5.3	7.1	4.9
Median, renter-occupied housing units .....	4.4	4.9	6.7	—	6.9	6.1	—	5.8	—	5.7	—
<b>PERSONS IN UNIT</b>											
1 person .....	20	75	64	—	55	44	8	78	—	28	6
2 persons .....	60	159	82	5	119	111	114	109	36	90	30
3 persons .....	62	98	104	6	60	37	62	123	10	33	—
4 persons .....	61	64	39	5	31	45	47	73	—	57	11
5 persons .....	8	35	36	11	23	38	37	33	—	39	6
6 persons .....	—	30	29	—	14	18	12	37	7	5	—
7 persons .....	7	—	5	—	—	11	—	—	—	—	6
8 or more persons .....	—	—	5	—	—	—	—	—	5	—	—
Median, occupied housing units .....	2.97	2.48	2.85	4.00	2.31	2.47	2.79	2.82	2.31	2.74	2.28
Median, owner-occupied housing units .....	2.93	2.53	2.85	4.00	2.29	2.36	2.79	2.94	2.31	2.48	2.28
Median, renter-occupied housing units .....	3.73	2.00	2.81	—	2.58	4.10	—	2.39	—	3.87	—
<b>PERSONS PER ROOM</b>											
<b>Owner-occupied housing units</b> .....	<b>201</b>	<b>422</b>	<b>306</b>	<b>27</b>	<b>269</b>	<b>272</b>	<b>280</b>	<b>307</b>	<b>58</b>	<b>207</b>	<b>59</b>
0.50 or less .....	136	302	211	5	200	189	195	248	46	156	36
0.51 to 0.75 .....	43	108	45	17	57	36	31	53	—	32	—
0.76 to 1.00 .....	15	12	35	5	12	36	41	6	7	19	23
1.01 to 1.50 .....	7	—	15	—	—	11	13	—	—	—	—
1.51 or more .....	—	—	—	—	—	—	—	—	5	—	—
<b>Renter-occupied housing units</b> .....	<b>17</b>	<b>39</b>	<b>58</b>	<b>—</b>	<b>33</b>	<b>32</b>	<b>—</b>	<b>146</b>	<b>—</b>	<b>45</b>	<b>—</b>
0.50 or less .....	8	32	36	—	28	3	—	96	—	25	—
0.51 to 0.75 .....	—	7	16	—	5	29	—	19	—	7	—
0.76 to 1.00 .....	9	—	6	—	—	—	—	31	—	13	—
1.01 to 1.50 .....	—	—	—	—	—	—	—	—	—	—	—
1.51 or more .....	—	—	—	—	—	—	—	—	—	—	—
<b>Complete plumbing for exclusive use</b> .....	<b>198</b>	<b>394</b>	<b>318</b>	<b>27</b>	<b>259</b>	<b>290</b>	<b>243</b>	<b>417</b>	<b>47</b>	<b>228</b>	<b>42</b>
<b>Owner-occupied housing units</b> .....	<b>190</b>	<b>374</b>	<b>270</b>	<b>27</b>	<b>233</b>	<b>258</b>	<b>243</b>	<b>299</b>	<b>47</b>	<b>189</b>	<b>42</b>
1.00 or less .....	183	374	255	27	233	247	243	299	47	189	42
1.01 to 1.50 .....	7	—	15	—	—	11	—	—	—	—	—
1.51 or more .....	—	—	—	—	—	—	—	—	—	—	—
<b>Renter-occupied housing units</b> .....	<b>8</b>	<b>20</b>	<b>48</b>	<b>—</b>	<b>26</b>	<b>32</b>	<b>—</b>	<b>118</b>	<b>—</b>	<b>39</b>	<b>—</b>
1.00 or less .....	8	20	48	—	26	32	—	118	—	39	—
1.01 to 1.50 .....	—	—	—	—	—	—	—	—	—	—	—
1.51 or more .....	—	—	—	—	—	—	—	—	—	—	—

<sup>1</sup>Persons of Spanish origin may be of any race.

Table 99. **Occupancy, Utilization, and Plumbing Characteristics of Rural Farm Housing Units: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	Logan	McDowell	Marian	Marshall	Mason	Mercer	Mineral	Mingo	Monongalia	Monroe	Morgan
Occupied housing units -----	6	11	131	262	363	122	130	-	247	432	34
<b>PERSONS</b>											
Total persons -----	14	49	397	832	1 113	380	365	-	696	1 273	91
Persons in occupied housing units -----	...	49	397	832	1 113	380	365	-	696	1 273	91
Per occupied housing unit -----	...	4.45	3.03	3.18	3.07	3.11	2.81	-	2.82	2.95	2.68
Owner-occupied housing units -----	...	49	393	787	981	323	365	-	611	1 184	85
Renter-occupied housing units -----	...	-	4	45	132	57	-	-	85	89	6
<b>TENURE BY RACE AND SPANISH ORIGIN OF HOUSEHOLDER</b>											
Owner-occupied housing units -----	...	11	128	249	325	104	130	-	187	389	32
White -----	...	...	128	249	325	104	130	-	187	...	32
Black -----	...	...	-	-	-	-	-	-	-	-	-
Spanish origin <sup>1</sup> -----	...	-	-	-	-	-	-	-	-	-	-
Renter-occupied housing units -----	...	-	3	13	38	18	-	-	60	43	2
White -----	...	...	3	13	38	18	-	-	60	...	2
Black -----	...	...	-	-	-	-	-	-	-	-	-
Spanish origin <sup>1</sup> -----	...	-	-	-	-	-	-	-	-	-	-
<b>PLUMBING FACILITIES</b>											
Owner-occupied housing units -----	...	11	128	249	325	104	130	-	187	389	32
Complete plumbing for exclusive use -----	...	11	...	224	304	89	124	-	187	370	...
Lacking complete plumbing for exclusive use -----	...	-	...	25	21	15	6	-	-	19	...
Complete plumbing but used by another household -----	...	-	...	-	-	-	-	-	-	-	...
Some but not all plumbing facilities -----	...	-	...	5	21	6	-	-	-	7	...
No plumbing facilities -----	...	-	...	20	-	9	6	-	-	12	...
Renter-occupied housing units -----	...	-	3	13	38	18	-	-	60	43	2
Complete plumbing for exclusive use -----	...	-	...	5	27	7	-	-	54	43	...
Lacking complete plumbing for exclusive use -----	...	-	...	8	11	11	-	-	6	-	...
Complete plumbing but used by another household -----	...	-	...	-	-	-	-	-	-	-	...
Some but not all plumbing facilities -----	...	-	...	8	-	11	-	-	6	-	...
No plumbing facilities -----	...	-	...	-	11	-	-	-	-	-	...
<b>ROOMS</b>											
1 room -----	...	-	-	-	-	-	-	-	-	-	-
2 rooms -----	...	-	-	-	-	-	-	-	-	11	-
3 rooms -----	...	-	-	-	-	9	-	-	-	-	-
4 rooms -----	...	-	7	22	37	11	19	-	25	26	-
5 rooms -----	...	6	38	64	55	22	13	-	39	75	2
6 rooms -----	...	5	38	65	111	24	26	-	53	101	8
7 rooms -----	...	-	30	71	59	19	17	-	58	121	10
8 or more rooms -----	...	-	18	40	101	37	55	-	72	98	14
Median, occupied housing units -----	...	5.4	6.0	6.2	6.3	6.3	6.9	-	6.6	6.5	7.2
Median, owner-occupied housing units -----	...	5.4	...	6.3	6.3	6.1	6.9	-	6.7	6.6	...
Median, renter-occupied housing units -----	...	-	...	5.0	6.2	8.2	-	-	6.2	5.2	...
<b>PERSONS IN UNIT</b>											
1 person -----	...	-	14	23	45	13	25	-	33	60	-
2 persons -----	...	-	52	122	123	35	38	-	61	146	10
3 persons -----	...	-	17	25	94	37	43	-	73	82	18
4 persons -----	...	11	21	32	68	23	8	-	42	85	6
5 persons -----	...	-	12	24	7	3	11	-	28	47	-
6 persons -----	...	-	13	30	19	6	-	-	7	12	-
7 persons -----	...	-	-	-	7	5	5	-	-	-	-
8 or more persons -----	...	-	2	6	-	-	-	-	3	-	-
Median, occupied housing units -----	...	4.00	2.49	2.39	2.64	2.85	2.55	-	2.90	2.62	2.89
Median, owner-occupied housing units -----	...	4.00	...	2.33	2.50	2.77	2.55	-	3.08	2.70	...
Median, renter-occupied housing units -----	...	-	...	3.69	3.14	3.50	-	-	2.14	1.27	...
<b>PERSONS PER ROOM</b>											
Owner-occupied housing units -----	...	11	128	249	325	104	130	-	187	389	32
0.50 or less -----	...	-	...	171	235	62	87	-	118	269	...
0.51 to 0.75 -----	...	5	...	36	49	5	43	-	40	63	...
0.76 to 1.00 -----	...	6	...	30	29	37	-	-	29	40	...
1.01 to 1.50 -----	...	-	...	12	12	-	-	-	-	12	...
1.51 or more -----	...	-	...	-	-	-	-	-	-	5	...
Renter-occupied housing units -----	...	-	3	13	38	18	-	-	60	43	2
0.50 or less -----	...	-	...	-	27	18	-	-	45	28	...
0.51 to 0.75 -----	...	-	...	5	11	-	-	-	15	8	...
0.76 to 1.00 -----	...	-	...	8	-	-	-	-	-	7	...
1.01 to 1.50 -----	...	-	...	-	-	-	-	-	-	-	...
1.51 or more -----	...	-	...	-	-	-	-	-	-	-	...
Complete plumbing for exclusive use -----	...	11	125	229	331	96	124	-	241	413	34
Owner-occupied housing units -----	...	11	...	224	304	89	124	-	187	370	...
1.00 or less -----	...	11	...	218	292	89	124	-	187	353	...
1.01 to 1.50 -----	...	-	...	6	12	-	-	-	-	12	...
1.51 or more -----	...	-	...	-	-	-	-	-	-	5	...
Renter-occupied housing units -----	...	-	...	5	27	7	-	-	54	43	...
1.00 or less -----	...	-	...	5	27	7	-	-	54	43	...
1.01 to 1.50 -----	...	-	...	-	-	-	-	-	-	-	...
1.51 or more -----	...	-	...	-	-	-	-	-	-	-	...

<sup>1</sup>Persons of Spanish origin may be of any race.



Table 99. **Occupancy, Utilization, and Plumbing Characteristics of Rural Farm Housing Units: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	Nicholas	Ohio	Pendleton	Pleasants	Pocahontas	Preston	Putnam	Raleigh	Randolph	Ritchie	Roane
Occupied housing units .....	115	57	413	25	248	468	236	95	213	152	228
<b>PERSONS</b>											
Total persons .....	311	145	1 249	133	772	1 517	689	319	666	512	738
Persons in occupied housing units .....	311	145	1 249	133	772	1 517	689	319	666	512	738
Per occupied housing unit .....	2.70	2.54	3.02	5.32	3.11	3.24	2.92	3.36	3.13	3.37	3.24
Owner-occupied housing units .....	305	98	1 194	111	706	1 264	623	304	640	512	723
Renter-occupied housing units .....	6	47	55	22	66	253	66	15	26	—	15
<b>TENURE BY RACE AND SPANISH ORIGIN OF HOUSEHOLDER</b>											
Owner-occupied housing units .....	108	42	394	20	222	399	214	89	196	152	222
White .....	108	42	394	20	222	399	214	89	196	152	222
Black .....	—	—	—	—	—	—	—	—	—	—	—
Spanish origin <sup>1</sup> .....	—	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units .....	7	15	19	5	26	69	22	6	17	—	6
White .....	7	15	19	5	26	69	22	6	17	—	6
Black .....	—	—	—	—	—	—	—	—	—	—	—
Spanish origin <sup>1</sup> .....	—	—	—	—	—	—	—	—	—	—	—
<b>PLUMBING FACILITIES</b>											
Owner-occupied housing units .....	108	42	394	20	222	399	214	89	196	152	222
Complete plumbing for exclusive use .....	...	42	341	...	205	387	208	...	181	140	...
Lacking complete plumbing for exclusive use .....	...	—	53	...	17	12	6	...	15	12	...
Complete plumbing but used by another household .....	...	—	—	...	—	6	—	...	—	—	...
Some but not all plumbing facilities .....	...	—	26	...	12	6	—	...	15	12	...
No plumbing facilities .....	...	—	27	...	5	—	6	...	—	—	...
Renter-occupied housing units .....	7	15	19	5	26	69	22	6	17	—	6
Complete plumbing for exclusive use .....	...	15	11	...	20	58	17	...	6	—	...
Lacking complete plumbing for exclusive use .....	...	—	8	...	6	11	5	...	11	—	...
Complete plumbing but used by another household .....	...	—	—	...	—	—	—	...	—	—	...
Some but not all plumbing facilities .....	...	—	—	...	—	—	5	...	11	—	...
No plumbing facilities .....	...	—	8	...	6	11	—	...	—	—	...
<b>ROOMS</b>											
1 room .....	—	—	—	—	—	—	—	—	—	—	—
2 rooms .....	—	—	—	—	—	—	—	—	7	5	—
3 rooms .....	—	—	6	—	—	11	9	—	—	7	—
4 rooms .....	7	32	17	6	—	30	39	26	13	—	17
5 rooms .....	24	—	47	—	20	79	37	6	44	15	45
6 rooms .....	63	9	72	5	58	138	75	31	28	24	55
7 rooms .....	16	6	89	—	42	82	29	19	64	39	48
8 or more rooms .....	5	10	182	14	128	128	47	13	57	62	63
Median, occupied housing units .....	5.9	4.4	7.2	8.5+	7.5	6.3	5.9	6.0	6.7	7.1	6.4
Median, owner-occupied housing units .....	...	4.3	7.2	...	7.6	6.4	5.9	...	6.7	7.1	...
Median, renter-occupied housing units .....	...	5.7	5.4	...	6.5	6.1	7.9	...	7.0	—	...
<b>PERSONS IN UNIT</b>											
1 person .....	13	8	44	—	25	42	27	12	25	—	13
2 persons .....	47	26	171	—	90	152	71	32	82	64	104
3 persons .....	26	—	67	11	57	134	65	12	50	19	60
4 persons .....	23	6	58	—	26	64	43	6	40	34	20
5 persons .....	—	17	66	8	22	41	24	26	—	23	6
6 persons .....	6	—	7	—	22	13	6	7	10	12	18
7 persons .....	—	—	—	—	6	20	—	—	—	—	—
8 or more persons .....	—	—	—	6	—	2	—	—	6	—	7
Median, occupied housing units .....	2.45	2.29	2.45	4.69	2.66	2.80	2.81	2.79	2.49	3.13	2.47
Median, owner-occupied housing units .....	...	2.00	2.44	...	2.68	2.75	2.75	...	2.66	3.13	...
Median, renter-occupied housing units .....	...	4.67	4.64	...	2.50	3.11	3.50	...	1.21	—	...
<b>PERSONS PER ROOM</b>											
Owner-occupied housing units .....	108	42	394	20	222	399	214	89	196	152	222
0.50 or less .....	...	34	294	...	155	284	148	...	137	81	...
0.51 to 0.75 .....	...	8	73	...	45	64	24	...	41	60	...
0.76 to 1.00 .....	...	—	27	...	22	31	42	...	5	6	...
1.01 to 1.50 .....	...	—	—	...	—	20	—	...	6	—	...
1.51 or more .....	...	—	—	...	—	—	—	...	7	5	...
Renter-occupied housing units .....	7	15	19	5	26	69	22	6	17	—	6
0.50 or less .....	...	—	8	...	20	37	17	...	17	—	...
0.51 to 0.75 .....	...	—	—	...	—	17	5	...	—	—	...
0.76 to 1.00 .....	...	15	11	...	6	6	—	...	—	—	...
1.01 to 1.50 .....	...	—	—	...	—	7	—	...	—	—	...
1.51 or more .....	...	—	—	...	—	2	—	...	—	—	...
Complete plumbing for exclusive use .....	104	57	352	19	225	445	225	69	187	140	204
Owner-occupied housing units .....	...	42	341	...	205	387	208	...	181	140	...
1.00 or less .....	...	42	341	...	205	367	208	...	168	140	...
1.01 to 1.50 .....	...	—	—	...	—	20	—	...	6	—	...
1.51 or more .....	...	—	—	...	—	—	—	...	7	—	...
Renter-occupied housing units .....	...	15	11	...	20	58	17	...	6	—	...
1.00 or less .....	...	15	11	...	20	51	17	...	6	—	...
1.01 to 1.50 .....	...	—	—	...	—	7	—	...	—	—	...
1.51 or more .....	...	—	—	...	—	—	—	...	—	—	...

<sup>1</sup>Persons of Spanish origin may be of any race.

Table 99. **Occupancy, Utilization, and Plumbing Characteristics of Rural Farm Housing Units: 1980—Con.**

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

The State Counties	Summers	Taylor	Tucker	Tyler	Upshur	Wayne	Webster	Wetzel	Wirt	Wood	Wyoming
Occupied housing units -----	166	125	66	104	178	95	27	108	115	308	-
<b>PERSONS</b>											
Total persons -----	456	420	207	369	520	243	83	287	368	863	-
Persons in occupied housing units -----	456	420	207	369	520	243	83	287	368	863	-
Per occupied housing unit -----	2.75	3.36	3.14	3.55	2.92	2.56	3.07	2.66	3.20	2.80	-
Owner-occupied housing units -----	412	347	186	369	520	243	83	287	343	858	-
Renter-occupied housing units -----	44	73	21	-	-	-	-	-	25	5	-
<b>TENURE BY RACE AND SPANISH ORIGIN OF HOUSEHOLDER</b>											
Owner-occupied housing units -----	151	113	54	104	178	95	27	108	98	303	-
White -----	151	113	54	104	178	95	27	108	98	303	-
Black -----	-	-	-	-	-	-	-	-	-	-	-
Spanish origin <sup>1</sup> -----	-	-	-	-	-	-	-	-	-	-	-
Renter-occupied housing units -----	15	12	12	-	-	-	-	-	17	5	-
White -----	15	12	12	-	-	-	-	-	17	5	-
Black -----	-	-	-	-	-	-	-	-	-	-	-
Spanish origin <sup>1</sup> -----	-	-	-	-	-	-	-	-	-	-	-
<b>PLUMBING FACILITIES</b>											
Owner-occupied housing units -----	151	113	54	104	178	95	27	108	98	303	-
Complete plumbing for exclusive use -----	125	100	39	97	178	95	20	94	91	...	-
Lacking complete plumbing for exclusive use -----	26	13	15	7	-	-	7	14	7	...	-
Complete plumbing but used by another household -----	-	-	-	-	-	-	-	-	-	...	-
Some but not all plumbing facilities -----	14	6	15	7	-	-	-	4	7	...	-
No plumbing facilities -----	12	7	-	-	-	-	7	10	-	...	-
Renter-occupied housing units -----	15	12	12	-	-	-	-	-	17	5	-
Complete plumbing for exclusive use -----	8	12	12	-	-	-	-	-	9	...	-
Lacking complete plumbing for exclusive use -----	7	-	-	-	-	-	-	-	8	...	-
Complete plumbing but used by another household -----	-	-	-	-	-	-	-	-	-	...	-
Some but not all plumbing facilities -----	7	-	-	-	-	-	-	-	8	...	-
No plumbing facilities -----	-	-	-	-	-	-	-	-	-	...	-
<b>ROOMS</b>											
1 room -----	-	-	-	-	-	-	-	-	-	-	-
2 rooms -----	-	-	-	-	-	-	-	-	-	-	-
3 rooms -----	-	-	-	-	-	-	-	-	-	-	-
4 rooms -----	12	18	7	-	6	-	13	13	-	17	-
5 rooms -----	30	24	13	7	25	26	7	33	12	63	-
6 rooms -----	42	6	8	57	62	32	7	27	29	133	-
7 rooms -----	18	42	12	18	47	18	-	23	34	45	-
8 or more rooms -----	64	35	26	22	38	19	-	12	40	50	-
Median, occupied housing units -----	6.5	6.8	6.9	6.3	6.4	6.2	4.6	5.8	7.0	6.1	-
Median, owner-occupied housing units -----	6.5	6.8	7.3	6.3	6.4	6.2	4.6	5.8	7.0	...	-
Median, renter-occupied housing units -----	8.5+	6.5	6.5	-	-	-	-	-	8.5+	...	-
<b>PERSONS IN UNIT</b>											
1 person -----	18	6	7	-	22	9	6	18	8	12	-
2 persons -----	63	48	20	39	63	55	14	40	37	147	-
3 persons -----	60	27	20	24	41	17	-	12	20	77	-
4 persons -----	19	38	-	26	41	-	-	29	19	59	-
5 persons -----	-	-	6	5	11	14	-	7	14	7	-
6 persons -----	6	-	13	10	-	-	7	-	13	6	-
7 persons -----	-	6	-	-	-	-	-	-	-	-	-
8 or more persons -----	-	-	-	-	-	-	-	2	4	-	-
Median, occupied housing units -----	2.53	2.81	2.80	3.04	2.60	2.20	2.04	2.40	3.13	2.47	-
Median, owner-occupied housing units -----	2.41	2.59	3.10	3.04	2.60	2.20	2.04	2.40	3.55	...	-
Median, renter-occupied housing units -----	3.44	5.50	2.00	-	-	-	-	-	2.00	...	-
<b>PERSONS PER ROOM</b>											
Owner-occupied housing units -----	151	113	54	104	178	95	27	108	98	303	-
0.50 or less -----	126	77	28	56	126	88	20	62	55	...	-
0.51 to 0.75 -----	25	23	13	43	41	-	-	27	24	...	-
0.76 to 1.00 -----	-	13	-	5	11	7	7	17	12	...	-
1.01 to 1.50 -----	-	-	13	-	-	-	-	-	7	...	-
1.51 or more -----	-	-	-	-	-	-	-	2	-	...	-
Renter-occupied housing units -----	15	12	12	-	-	-	-	-	17	5	-
0.50 or less -----	8	12	12	-	-	-	-	-	17	...	-
0.51 to 0.75 -----	-	-	-	-	-	-	-	-	-	...	-
0.76 to 1.00 -----	7	12	-	-	-	-	-	-	-	...	-
1.01 to 1.50 -----	-	-	-	-	-	-	-	-	-	...	-
1.51 or more -----	-	-	-	-	-	-	-	-	-	...	-
Complete plumbing for exclusive use -----	133	112	51	97	178	95	20	94	100	266	-
Owner-occupied housing units -----	125	100	39	97	178	95	20	94	91	...	-
1.00 or less -----	125	100	33	97	178	95	20	92	84	...	-
1.01 to 1.50 -----	-	-	6	-	-	-	-	-	7	...	-
1.51 or more -----	-	-	-	-	-	-	-	2	-	...	-
Renter-occupied housing units -----	8	12	12	-	-	-	-	-	9	...	-
1.00 or less -----	8	12	12	-	-	-	-	-	9	...	-
1.01 to 1.50 -----	-	-	-	-	-	-	-	-	-	...	-
1.51 or more -----	-	-	-	-	-	-	-	-	-	...	-

<sup>1</sup>Persons of Spanish origin may be of any race.



Table 100. Selected Characteristics of Rural Housing Units: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	The State	Barbour	Berkeley	Boone	Braxton	Brooke	Cabell	Calhoun	Clay	Doddridge	Fayette	Gilmer
<b>Year-round housing units</b> .....	<b>448 772</b>	<b>4 942</b>	<b>12 010</b>	<b>9 452</b>	<b>5 550</b>	<b>4 990</b>	<b>11 786</b>	<b>3 144</b>	<b>4 081</b>	<b>3 026</b>	<b>17 853</b>	<b>3 116</b>
Complete kitchen facilities .....	416 814	4 578	11 375	8 967	4 662	4 899	11 034	2 660	3 523	2 509	16 665	2 711
<b>UNITS IN STRUCTURE</b> .....	<b>352 174</b>	<b>4 052</b>	<b>8 995</b>	<b>7 035</b>	<b>4 511</b>	<b>4 092</b>	<b>9 148</b>	<b>2 422</b>	<b>3 343</b>	<b>2 590</b>	<b>14 907</b>	<b>2 424</b>
1 .....	28 545	297	879	480	300	314	1 154	286	156	235	1 129	349
2 or more .....	68 053	593	2 136	1 937	739	584	1 484	436	582	201	1 817	343
<b>HEATING EQUIPMENT</b> .....	<b>289 562</b>	<b>2 985</b>	<b>9 424</b>	<b>5 822</b>	<b>2 572</b>	<b>4 235</b>	<b>8 075</b>	<b>1 554</b>	<b>1 611</b>	<b>1 062</b>	<b>12 060</b>	<b>1 512</b>
Central heating system .....	62 956	905	1 086	1 571	1 012	497	1 567	579	1 019	791	2 458	545
Room heaters with flue .....	23 618	212	130	1 144	445	73	907	579	473	429	822	459
Room heaters without flue .....	70 219	808	1 272	877	1 486	185	1 209	418	940	666	2 460	540
Fireplaces, stoves, or portable room heaters .....	2 417	32	98	38	35	—	28	14	38	78	53	60
<b>YEAR STRUCTURE BUILT</b> .....	<b>18 119</b>	<b>206</b>	<b>915</b>	<b>371</b>	<b>227</b>	<b>258</b>	<b>732</b>	<b>98</b>	<b>175</b>	<b>77</b>	<b>626</b>	<b>99</b>
1979 to March 1980 .....	58 845	647	2 148	1 227	479	472	1 846	314	487	241	1 750	216
1975 to 1978 .....	66 493	600	2 499	1 574	622	511	1 944	430	505	263	1 623	385
1970 to 1974 .....	61 222	534	2 131	907	681	913	2 110	400	438	259	1 222	424
1960 to 1969 .....	109 621	1 001	1 976	3 003	1 313	1 287	3 042	714	1 301	534	5 192	704
1939 or earlier .....	134 472	1 954	2 341	2 370	2 228	1 287	2 112	1 188	1 175	1 652	7 440	1 288
<b>SOURCE OF WATER</b> .....	<b>232 359</b>	<b>2 133</b>	<b>6 107</b>	<b>3 273</b>	<b>2 095</b>	<b>3 869</b>	<b>6 513</b>	<b>1 048</b>	<b>718</b>	<b>659</b>	<b>12 419</b>	<b>923</b>
Public system or private company .....	154 046	2 048	5 115	5 086	2 578	793	4 099	1 622	2 152	1 965	2 979	1 849
Individual drilled well .....	24 677	279	293	806	390	86	609	237	649	186	919	193
Individual dug well .....	37 690	482	495	287	487	242	565	237	562	216	1 536	151
Some other source .....	<b>111 864</b>	<b>1 311</b>	<b>2 141</b>	<b>1 248</b>	<b>1 254</b>	<b>1 138</b>	<b>3 206</b>	<b>587</b>	<b>464</b>	<b>582</b>	<b>7 146</b>	<b>900</b>
Public sewer .....	280 881	2 984	8 973	7 529	3 035	3 664	7 482	1 896	2 692	1 615	8 719	1 630
Septic tank or cesspool .....	56 027	647	896	675	1 261	188	1 098	661	925	829	1 988	586
Other means .....	<b>313 329</b>	<b>4 372</b>	<b>5 499</b>	<b>5 280</b>	<b>4 446</b>	<b>3 328</b>	<b>4 926</b>	<b>2 474</b>	<b>3 290</b>	<b>2 543</b>	<b>13 591</b>	<b>2 479</b>
None .....	45 064	111	1 974	1 133	434	559	3 273	190	250	101	1 080	225
Central system .....	90 379	459	4 537	3 039	670	1 103	3 587	480	541	382	3 182	412
1 or more individual room units .....	<b>415 401</b>	<b>4 577</b>	<b>11 129</b>	<b>8 966</b>	<b>4 903</b>	<b>4 748</b>	<b>10 798</b>	<b>2 913</b>	<b>3 664</b>	<b>2 572</b>	<b>16 583</b>	<b>2 807</b>
Occupied housing units .....	54 783	703	1 081	1 383	788	277	1 050	665	985	356	2 141	516
No telephone .....	<b>69 515</b>	<b>668</b>	<b>2 292</b>	<b>1 542</b>	<b>854</b>	<b>728</b>	<b>2 019</b>	<b>520</b>	<b>719</b>	<b>357</b>	<b>2 471</b>	<b>535</b>
1979 to March 1980 .....	112 158	1 225	3 621	2 494	1 130	1 006	2 941	796	1 016	575	3 952	691
1975 to 1978 .....	74 124	828	1 913	1 804	871	706	1 807	483	622	515	2 693	438
1970 to 1974 .....	67 107	619	1 565	1 240	725	1 022	1 902	453	543	454	2 512	482
1960 to 1969 .....	92 497	1 237	1 738	1 886	1 323	1 286	2 129	661	764	671	4 955	661
1959 or earlier .....	<b>HOUSE HEATING FUEL</b> .....	<b>183 214</b>	<b>1 443</b>	<b>403</b>	<b>5 968</b>	<b>2 780</b>	<b>1 983</b>	<b>6 361</b>	<b>2 543</b>	<b>2 086</b>	<b>8 526</b>	<b>2 434</b>
Utility gas .....	15 388	380	517	140	303	95	396	116	257	27	429	39
Bottled, tank, or LP gas .....	90 461	829	3 604	1 722	491	1 115	3 019	82	412	114	3 675	153
Electricity .....	62 443	961	5 515	352	231	1 277	203	6	128	9	1 689	13
Fuel oil, kerosene, etc. ....	34 150	718	102	701	472	210	209	—	462	33	1 513	22
Cool or coke .....	28 845	229	950	68	616	66	610	152	302	127	738	110
Wood .....	304	—	13	—	8	—	—	7	12	—	—	15
Other fuel .....	596	17	25	15	2	—	—	7	5	—	13	21
No fuel used .....	<b>VEHICLES AVAILABLE</b> .....	<b>48 352</b>	<b>655</b>	<b>645</b>	<b>1 245</b>	<b>923</b>	<b>368</b>	<b>943</b>	<b>497</b>	<b>665</b>	<b>400</b>	<b>2 532</b>
Total: .....	131 192	1 369	3 176	2 808	1 464	1 607	3 336	932	1 123	876	5 940	1 000
1 .....	146 038	1 431	4 281	3 100	1 453	1 757	4 146	870	1 162	747	5 224	754
2 .....	89 819	1 122	3 027	1 813	1 063	1 016	2 373	614	714	549	2 887	592
3 or more .....	<b>Trucks or vans:</b> .....	<b>237 016</b>	<b>2 441</b>	<b>6 489</b>	<b>4 751</b>	<b>2 847</b>	<b>2 919</b>	<b>6 602</b>	<b>1 699</b>	<b>1 963</b>	<b>10 350</b>	<b>1 692</b>
None .....	160 338	1 859	4 190	3 866	1 787	1 614	3 800	1 006	1 535	1 022	5 736	962
1 .....	16 013	247	391	310	219	211	356	183	155	116	449	124
2 .....	2 034	30	59	39	50	4	40	25	11	28	48	29
3 or more .....	<b>CHARACTERISTICS OF HOUSING UNITS WITH</b>	<b>92 674</b>	<b>1 163</b>	<b>1 798</b>	<b>1 876</b>	<b>1 552</b>	<b>905</b>	<b>2 058</b>	<b>791</b>	<b>872</b>	<b>847</b>	<b>4 654</b>
Householder or spouse 65 years and over .....	77 945	999	1 499	1 507	1 230	820	1 769	627	678	714	4 032	736
Owner-occupied housing units .....	11 702	200	229	139	335	52	275	115	189	129	450	163
Lacking complete plumbing for exclusive use .....	7 541	98	173	103	195	28	185	91	124	109	333	131
No complete kitchen facilities .....	29 418	389	422	731	663	257	590	283	340	261	1 527	360
No vehicle available .....	10 093	88	128	179	148	37	190	135	187	46	427	99
No telephone .....	41 924	555	445	959	918	157	1 034	440	621	581	1 538	567
Lacking central heating system .....	70 887	1 074	900	1 196	1 324	649	1 183	638	735	720	3 563	744
Lacking air conditioning .....	<b>MORTGAGE STATUS AND SELECTED MONTHLY</b>	<b>202 324</b>	<b>2 086</b>	<b>5 998</b>	<b>3 954</b>	<b>1 711</b>	<b>3 040</b>	<b>5 557</b>	<b>781</b>	<b>1 205</b>	<b>838</b>	<b>9 667</b>
Owner costs .....	90 215	929	3 477	1 252	504	1 526	3 122	328	362	334	3 519	366
Specified owner-occupied housing units .....	2 059	23	13	70	28	11	38	24	22	17	107	22
With a mortgage .....	15 983	268	333	136	107	219	526	105	97	135	739	96
Less than \$100 .....	30 672	342	1 014	526	140	630	995	107	132	112	1 486	151
\$100 to \$199 .....	20 581	162	986	342	126	351	695	39	72	50	677	58
\$200 to \$299 .....	16 827	121	933	142	82	291	697	53	28	20	432	25
\$300 to \$399 .....	4 093	13	198	36	21	24	171	—	11	—	78	14
\$400 to \$599 .....	Median .....	\$288	\$344	\$278	\$270	\$283	\$300	\$228	\$233	\$209	\$257	\$243
\$600 or more .....	Not mortgaged .....	112 109	1 157	2 521	2 702	1 207	1 514	2 435	453	843	504	6 148
Median .....	90	\$89	\$110	\$87	\$86	\$105	\$105	\$88	\$73	\$74	\$86	\$68
<b>GROSS RENT</b> .....	<b>69 347</b>	<b>577</b>	<b>1 835</b>	<b>2 181</b>	<b>727</b>	<b>673</b>	<b>1 810</b>	<b>417</b>	<b>691</b>	<b>297</b>	<b>3 143</b>	<b>570</b>
Specified renter-occupied housing units .....	3 449	72	131	168	46	16	65	39	47	50	154	35
Less than \$80 .....	3 595	22	42	274	40	—	16	54	38	16	144	54
\$80 to \$99 .....	11 619	89	174	407	155	87	186	111	158	81	583	138
\$100 to \$149 .....	13 507	107	242	405	171	146	311	95	149	85	764	149
\$150 to \$199 .....	17 790	78	841	462	85	226	484	25	127	20	706	101
\$200 to \$299 .....	4 503	34	137	63	23	54	401	—	8	2	114	10
\$300 to \$399 .....	\$400 or more .....	1 079	—	25	7	10	32	60	—	2	22	2
No cash rent .....	13 805	175	243	395	197	112	287	87	164	41	656	81
Median .....	\$183	\$159	\$218	\$154	\$155	\$212	\$240	\$120	\$157	\$133	\$174	\$155
<b>MEDIAN HOUSEHOLD INCOME IN 1979</b> .....	<b>\$14 075</b>	<b>\$11 508</b>	<b>\$16 751</b>	<b>\$16 229</b>	<b>\$10 380</b>	<b>\$19 835</b>	<b>\$16 105</b>	<b>\$10 224</b>	<b>\$9 779</b>	<b>\$10 713</b>	<b>\$12 078</b>	<b>\$9 813</b>
Occupied housing units .....	\$15 577	\$12 161	\$18 817	\$18 026	\$11 374	\$21 446	\$17 603	\$11 281	\$11 189	\$11 635	\$13 145	\$11 526
Owner-occupied housing units .....	\$9 523	\$7 324	\$9 868	\$11 393	\$7 476	\$12 423	\$11 760	\$6 875	\$6 971	\$7 201	\$8 744	\$6 960
Renter-occupied housing units .....												



Table 100. Selected Characteristics of Rural Housing Units: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State  
Counties

## Year-round housing units

Complete kitchen facilities

## UNITS IN STRUCTURE

1

2 or more

Mobile home or trailer, etc.

## HEATING EQUIPMENT

Central heating system

Room heaters with flue

Room heaters without flue

Fireplaces, stoves, or portable room heaters

None

## YEAR STRUCTURE BUILT

1979 to March 1980

1975 to 1978

1970 to 1974

1960 to 1969

1940 to 1959

1939 or earlier

## SOURCE OF WATER

Public system or private company

Individual drilled well

Individual dug well

Some other source

## SEWAGE DISPOSAL

Public sewer

Septic tank or cesspool

Other means

## AIR CONDITIONING

None

Central system

1 or more individual room units

## Occupied housing units

No telephone

## YEAR HOUSEHOLDER MOVED INTO UNIT

1979 to March 1980

1975 to 1978

1970 to 1974

1960 to 1969

1959 or earlier

## HOUSE HEATING FUEL

Utility gas

Bottled, tank, or LP gas

Electricity

Fuel oil, kerosene, etc.

Coal or coke

Wood

Other fuel

No fuel used

## VEHICLES AVAILABLE

Total:

None

1

2

3 or more

Trucks or vans:

None

1

2

3 or more

## CHARACTERISTICS OF HOUSING UNITS WITH

HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER

## Occupied housing units

Owner-occupied housing units

Lacking complete plumbing for exclusive use

No complete kitchen facilities

No vehicle available

No telephone

Lacking central heating system

Lacking air conditioning

## MORTGAGE STATUS AND SELECTED MONTHLY

OWNER COSTS

## Specified owner-occupied housing units

With a mortgage

Less than \$100

\$100 to \$199

\$200 to \$299

\$300 to \$399

\$400 to \$599

\$600 or more

Median

Not mortgaged

Median

## GROSS RENT

## Specified renter-occupied housing units

Less than \$80

\$80 to \$99

\$100 to \$149

\$150 to \$199

\$200 to \$299

\$300 to \$399

\$400 or more

No cash rent

Median

## MEDIAN HOUSEHOLD INCOME IN 1979

## Occupied housing units

Owner-occupied housing units

Renter-occupied housing units

	Grant	Greenbrier	Hampshire	Hancock	Hardy	Harrison	Jackson	Jefferson	Kanawha	Lewis	Lincoln
	3 933 3 650	12 027 10 910	5 810 5 077	5 716 5 595	3 899 3 377	15 543 14 993	6 321 5 794	9 938 9 419	26 835 25 721	4 628 4 265	8 103 7 193
	3 180 271 482	9 315 1 118 1 594	4 670 326 814	4 394 375 947	3 112 278 509	13 025 2 829 1 711	4 921 237 1 163	7 830 847 1 261	20 940 1 619 4 276	3 792 194 642	6 601 433 1 069
	2 131 575 71	7 168 1 866 334	3 304 612 59	5 006 437 81	1 824 684 74	10 290 2 829 1 213	3 783 879 454	7 477 969 170	18 841 3 161 2 497	2 565 868 536	4 179 1 512 1 124
	1 116 40	2 548 111	1 792 43	189 3	1 307 10	1 167 44	1 186 19	1 282 40	2 302 34	659 —	1 264 24
	99 533 557 632 907 1 205	422 1 488 1 737 1 408 2 800 4 172	264 683 906 883 1 221 1 853	152 599 889 1 238 1 450 1 388	107 412 503 541 1 014 1 322	351 1 301 2 129 1 395 3 787 6 580	320 1 013 1 034 1 299 1 114 1 541	461 1 543 2 294 1 664 1 372 2 604	1 094 3 136 3 796 4 440 8 335 6 034	241 461 541 659 844 1 882	285 1 058 991 1 373 2 654 1 742
	2 050 1 107 216 560	5 847 4 313 399 1 468	1 807 3 149 335 519	3 973 1 390 189 164	1 427 1 752 235 485	11 503 3 330 297 413	1 322 3 914 478 607	4 503 4 438 271 726	16 209 7 820 1 652 1 154	936 3 253 1 829 241	2 983 3 994 829 297
	1 221 2 297 415	3 615 6 959 1 453	974 3 891 945	1 939 3 647 130	950 2 352 597	4 516 9 234 1 793	717 4 775 829	2 579 6 718 641	4 501 20 564 1 770	423 3 572 633	1 453 5 342 1 308
	3 020 176 737	10 777 346 904	4 492 268 1 050	3 673 799 1 244	2 965 141 793	11 384 1 495 2 664	3 801 784 1 736	5 097 1 163 3 678	12 612 5 704 8 519	3 787 202 639	5 234 888 1 981
	3 519 673	10 969 1 731	5 153 742	5 423 434	3 576 787	14 692 1 162	5 943 779	8 898 1 103	25 781 2 316	4 326 506	7 646 1 715
	520 935 635 554 875	1 870 2 825 1 820 1 807 2 647	808 1 441 945 815 1 144	738 1 375 1 100 1 100 1 110	394 867 581 496 1 238	2 023 3 490 2 645 2 456 4 078	1 074 1 818 916 1 021 1 114	1 937 2 650 1 829 1 237 1 245	4 421 6 894 4 561 4 670 5 235	669 1 089 717 736 1 115	1 232 1 972 1 455 1 298 1 689
	191 95 664 1 512 247 795 7 8	1 350 246 3 133 3 923 773 1 536 — 8	32 154 1 242 2 059 317 1 338 — 11	2 137 131 1 196 1 733 123 97 6 —	35 124 763 1 503 115 1 036 — —	13 406 120 738 72 161 167 13 15	2 834 620 1 512 113 141 700 17 6	38 464 3 034 4 256 154 936 3 13	18 077 715 5 681 241 625 409 16 17	3 527 177 273 39 140 170 — —	5 434 194 1 134 24 538 302 6 14
	410 1 011 1 232 866	1 448 3 323 3 684 2 514	466 1 622 1 764 1 301	387 1 873 2 108 1 055	404 960 1 258 954	1 500 4 879 5 340 2 973	584 1 663 2 101 1 595	582 2 779 3 503 2 034	2 923 8 088 9 557 5 213	385 1 384 1 543 1 014	1 233 2 410 2 467 1 536
	1 906 1 446 147 20	6 208 4 075 604 82	2 860 1 964 271 58	3 241 2 019 153 10	1 897 1 470 184 25	8 737 5 392 515 48	2 852 2 724 321 46	5 389 3 222 733 51	15 303 9 659 733 86	2 295 1 756 257 18	4 289 3 023 288 46
	829 698 117 89 252 112 429 666	2 966 2 441 381 302 961 341 1 371 2 712	1 221 1 028 240 181 258 158 527 936	964 792 27 22 247 69 153 638	1 014 832 280 173 252 197 579 831	3 725 3 222 246 186 1 024 128 1 685 2 866	1 168 1 002 268 163 414 128 817 864	1 582 1 297 229 168 342 121 399 803	5 038 4 204 458 317 1 730 453 2 320 3 001	1 218 1 036 186 187 271 374 673 1 008	1 829 1 484 230 187 692 374 1 014 1 259
	1 683 803 14 187 288 203 105 6 \$271 880 \$96	5 429 2 328 44 610 937 373 287 77 \$246 3 101 \$91	2 289 1 105 16 226 417 274 151 21 \$274 1 184 \$95	3 092 1 753 12 234 715 435 294 63 \$288 1 339 \$106	1 488 731 2 174 294 152 86 493 198 \$262 757 \$95	8 166 3 536 59 652 1 434 700 493 37 \$272 4 630 \$93	2 232 1 158 24 230 345 291 231 788 188 \$295 1 074 \$86	4 735 2 814 35 208 885 710 788 368 \$339 1 921 \$114	13 099 5 968 128 1 067 1 640 1 420 1 345 368 \$310 7 131 \$89	1 711 728 12 170 233 162 129 22 \$284 983 \$84	2 829 977 65 404 280 132 77 19 \$206 1 852 \$81
	546 16 17 104 133 133 10 23 110 \$184	1 976 99 53 321 402 581 100 16 404 \$191	754 5 64 114 197 149 66 — 159 \$175	942 23 33 155 210 309 54 16 142 \$192	569 48 33 99 149 98 13 — 129 \$164	2 295 61 72 371 585 560 99 37 510 \$184	585 12 14 53 169 136 53 — 148 \$186	1 765 39 39 321 310 599 142 63 252 \$206	4 991 200 242 853 784 1 391 463 119 939 \$196	672 51 67 148 169 96 5 5 131 \$152	1 261 49 79 288 307 237 21 12 268 \$161
	\$11 608 \$12 687 \$8 512	\$12 032 \$13 260 \$8 391	\$12 106 \$13 661 \$8 324	\$20 372 \$22 493 \$11 027	\$11 471 \$12 602 \$7 985	\$13 431 \$14 628 \$9 930	\$16 395 \$17 636 \$8 944	\$16 087 \$18 016 \$9 820	\$16 220 \$17 609 \$11 856	\$12 464 \$13 926 \$9 295	\$11 676 \$13 054 \$8 879



Table 100. **Selected Characteristics of Rural Housing Units: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State  
Counties**

	Logan	McDowell	Marion	Marshall	Mason	Mercer	Mineral	Mingo	Monongalia	Monroe	Morgan
<b>Year-round housing units</b> .....	<b>14 288</b>	<b>15 554</b>	<b>14 447</b>	<b>7 004</b>	<b>7 898</b>	<b>17 401</b>	<b>6 127</b>	<b>10 358</b>	<b>16 623</b>	<b>4 951</b>	<b>4 504</b>
Complete kitchen facilities .....	13 727	14 397	14 058	6 617	7 236	16 419	5 865	9 535	16 044	4 373	4 183
<b>UNITS IN STRUCTURE</b> .....											
1 .....	11 296	11 777	11 709	5 930	5 997	12 581	4 977	7 853	10 304	4 138	3 695
2 or more .....	910	1 239	883	341	408	1 553	442	520	2 434	199	274
Mobile home or trailer, etc. ....	2 082	2 538	1 855	733	1 493	3 267	708	1 985	3 885	614	535
<b>HEATING EQUIPMENT</b> .....											
Central heating system .....	9 590	9 165	11 426	5 344	5 118	12 517	4 131	6 113	13 563	2 611	3 000
Room heaters with flue .....	2 270	1 973	1 949	771	1 147	1 791	744	1 336	1 840	712	524
Room heaters without flue .....	876	445	380	291	194	472	127	553	354	82	120
Fireplaces, stoves, or portable room heaters .....	1 495	3 890	639	587	1 350	2 548	1 102	2 283	813	1 494	821
None .....	57	81	53	11	89	73	23	73	53	52	39
<b>YEAR STRUCTURE BUILT</b> .....											
1979 to March 1980 .....	454	261	447	328	336	963	190	489	805	236	192
1975 to 1978 .....	1 792	1 545	1 308	950	998	2 446	773	1 891	2 810	586	667
1970 to 1974 .....	2 106	1 847	1 770	1 163	1 182	3 170	1 126	1 653	3 679	604	619
1960 to 1969 .....	1 351	1 029	1 903	1 097	1 305	2 483	1 071	1 001	2 751	679	589
1940 to 1959 .....	4 317	4 304	2 960	1 349	1 933	4 705	1 350	3 198	2 882	1 354	925
1939 or earlier .....	4 268	6 568	6 059	2 117	2 144	3 634	1 617	2 126	3 696	1 492	1 512
<b>SOURCE OF WATER</b> .....											
Public system or private company .....	9 382	9 105	12 195	4 066	3 586	10 100	2 869	2 408	12 746	1 656	1 526
Individual drilled well .....	3 639	3 139	1 368	1 960	2 620	5 164	2 287	6 164	2 866	2 042	2 583
Individual dug well .....	874	794	235	524	685	458	259	1 403	225	215	140
Some other source .....	393	1 796	649	454	1 007	1 679	712	383	786	1 038	255
<b>SEWAGE DISPOSAL</b> .....											
Public sewer .....	4 440	4 437	5 239	1 304	1 951	7 983	1 672	1 873	6 576	1 051	1 120
Septic tank or cesspool .....	7 976	6 585	7 786	5 016	4 810	7 694	4 108	7 234	8 583	3 125	2 974
Other means .....	1 872	4 532	1 422	684	1 137	1 724	347	1 251	1 464	775	410
<b>AIR CONDITIONING</b> .....											
None .....	6 582	12 416	10 507	4 989	4 669	14 802	4 245	6 022	10 503	4 522	2 928
Central system .....	2 063	394	1 453	486	1 003	851	370	1 061	2 923	76	303
1 or more individual room units .....	5 643	2 744	2 487	1 529	2 226	1 748	1 512	3 275	3 197	353	1 273
<b>Occupied housing units</b> .....	<b>13 703</b>	<b>14 506</b>	<b>13 516</b>	<b>6 334</b>	<b>7 226</b>	<b>16 194</b>	<b>5 751</b>	<b>9 853</b>	<b>15 553</b>	<b>4 440</b>	<b>3 816</b>
No telephone .....	2 122	2 951	912	490	853	2 469	631	2 303	1 091	757	572
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b> .....											
1979 to March 1980 .....	2 200	2 217	2 042	914	1 128	3 348	892	1 784	3 722	696	635
1975 to 1978 .....	3 672	3 651	3 073	1 827	1 938	4 596	1 448	3 197	4 658	1 174	978
1970 to 1974 .....	2 625	2 478	2 223	1 299	1 332	2 971	1 159	1 813	2 554	754	696
1960 to 1969 .....	2 284	2 529	2 328	1 143	1 352	2 263	936	1 207	1 916	705	600
1959 or earlier .....	2 922	3 631	3 850	1 151	1 476	3 016	1 316	1 852	2 703	1 111	907
<b>HOUSE HEATING FUEL</b> .....											
Utility gas .....	8 334	426	11 336	2 273	1 247	2 827	721	2 170	8 809	576	—
Bottled, tank, or LP gas .....	375	173	216	126	956	202	95	514	882	28	183
Electricity .....	3 289	3 748	1 144	2 333	2 238	6 192	1 247	3 763	3 059	1 012	942
Fuel oil, kerosene, etc. ....	322	4 680	385	1 128	1 569	3 431	2 282	1 076	1 805	1 524	1 977
Coal or coke .....	1 229	5 305	239	146	346	2 591	736	2 232	691	251	98
Wood .....	110	107	178	319	847	926	664	47	294	1 043	602
Other fuel .....	6	40	—	7	—	6	—	—	8	—	5
No fuel used .....	38	27	18	2	23	19	6	51	5	6	9
<b>VEHICLES AVAILABLE</b> .....											
Total .....											
None .....	1 709	2 705	1 478	445	734	1 837	512	1 562	1 237	518	515
1 .....	4 814	4 925	4 460	1 824	2 231	5 035	1 688	3 213	5 507	1 252	1 055
2 .....	4 709	4 345	4 920	2 566	2 666	5 997	2 240	3 174	5 677	1 514	1 378
3 or more .....	2 471	2 531	2 658	1 499	1 595	3 325	1 311	1 904	3 132	1 156	868
Trucks or vans .....											
None .....	7 929	8 837	8 547	3 267	4 035	9 503	2 977	5 509	10 579	2 328	2 240
1 .....	5 273	5 194	4 480	2 710	2 871	6 138	2 534	3 864	4 535	1 835	1 430
2 .....	452	449	444	282	261	496	204	435	411	242	135
3 or more .....	49	26	45	75	59	57	36	45	28	35	11
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b> .....											
<b>Occupied housing units</b> .....	<b>2 648</b>	<b>3 404</b>	<b>3 287</b>	<b>1 097</b>	<b>1 636</b>	<b>3 300</b>	<b>1 226</b>	<b>1 735</b>	<b>2 565</b>	<b>1 113</b>	<b>905</b>
Owner-occupied housing units .....	2 143	2 751	2 831	961	1 383	2 736	991	1 479	2 153	944	791
Locking complete plumbing for exclusive use .....	213	389	176	127	388	350	97	153	203	165	102
No complete kitchen facilities .....	139	218	98	50	244	201	53	105	121	96	52
No vehicle available .....	910	1 324	1 001	298	536	1 144	335	650	776	331	302
No telephone .....	288	472	215	63	201	441	150	299	178	113	75
Locking central heating system .....	1 131	1 634	1 003	418	693	1 220	487	859	804	527	341
Locking air conditioning .....	1 436	2 884	2 481	866	1 175	2 880	940	1 070	1 915	999	534
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b> .....											
<b>Specified owner-occupied housing units</b> .....	<b>7 038</b>	<b>7 765</b>	<b>7 644</b>	<b>3 536</b>	<b>3 195</b>	<b>7 940</b>	<b>3 244</b>	<b>4 784</b>	<b>6 541</b>	<b>1 865</b>	<b>2 006</b>
With a mortgage .....	2 456	2 083	3 303	2 122	1 548	3 612	1 798	1 500	3 326	858	766
Less than \$100 .....	56	132	63	39	46	81	23	141	14	26	9
\$100 to \$199 .....	357	484	450	338	442	701	361	189	321	235	96
\$200 to \$299 .....	865	828	1 175	704	485	1 088	612	495	757	293	273
\$300 to \$399 .....	555	455	870	545	296	764	437	388	837	189	188
\$400 to \$599 .....	436	150	629	430	251	802	333	178	984	109	161
\$600 or more .....	187	34	116	64	28	176	32	109	413	6	39
Median .....	\$294	\$247	\$297	\$297	\$265	\$294	\$284	\$284	\$364	\$244	\$302
Not mortgaged .....	4 582	5 682	4 341	1 414	1 647	4 328	1 446	3 284	3 215	1 007	1 240
Median .....	\$91	\$96	\$97	\$92	\$91	\$92	\$100	\$87	\$98	\$83	\$112
<b>GROSS RENT</b> .....											
<b>Specified renter-occupied housing units</b> .....	<b>3 143</b>	<b>2 872</b>	<b>2 140</b>	<b>622</b>	<b>919</b>	<b>2 780</b>	<b>788</b>	<b>2 099</b>	<b>3 951</b>	<b>486</b>	<b>568</b>
Less than \$80 .....	120	244	72	43	13	212	77	97	69	55	13
\$80 to \$99 .....	228	262	68	23	53	171	58	120	80	32	21
\$100 to \$149 .....	654	746	308	144	126	340	170	311	303	76	101
\$150 to \$199 .....	715	515	461	62	139	484	174	472	499	87	144
\$200 to \$299 .....	738	389	638	211	304	826	152	423	1 608	72	151
\$300 to \$399 .....	144	83	101	21	49	187	32	118	825	2	30
\$400 or more .....	22	5	36	6	15	52	—	37	158	—	—
No cash rent .....	522	628	456	112	220	508	125	521	409	162	108
Median .....	\$169	\$142	\$192	\$167	\$205	\$194	\$156	\$175	\$255	\$149	\$179
<b>MEDIAN HOUSEHOLD INCOME IN 1979</b> .....											
<b>Occupied housing units</b> .....											
Owner-occupied housing units .....	\$15 264	\$11 818	\$15 232	\$18 060	\$14 714	\$14 493	\$15 271	\$13 113	\$14 614	\$11 419	\$13 518
Renter-occupied housing units .....	\$16 437	\$13 406	\$16 799	\$19 154	\$15 985	\$16 027	\$16 131	\$14 289	\$17 477	\$12 124	\$14 471
	\$12 066	\$7 948	\$11 145	\$10 089	\$10 094	\$8 938	\$9 413	\$9 267	\$9 440	\$8 191	\$8 714

Table 100. Selected Characteristics of Rural Housing Units: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State  
Counties

	Nicholas	Ohio	Pendleton	Pleasants	Pocahontas	Preston	Putnam	Raleigh	Randolph	Ritchie	Roane
<b>Year-round housing units</b> .....	<b>7 478</b>	<b>3 552</b>	<b>3 377</b>	<b>2 964</b>	<b>4 307</b>	<b>10 162</b>	<b>11 469</b>	<b>22 075</b>	<b>7 160</b>	<b>4 780</b>	<b>4 763</b>
Complete kitchen facilities .....	6 798	3 481	2 721	2 714	3 534	9 361	10 981	21 103	6 524	4 171	4 357
<b>UNITS IN STRUCTURE</b> .....											
1 .....	5 808	2 831	2 641	2 349	3 373	7 963	9 092	17 327	5 828	3 879	3 845
2 or more .....	158	157	262	187	294	542	505	1 036	266	329	281
Mobile home or trailer, etc. ....	1 512	564	474	428	640	1 657	1 872	3 712	1 066	572	637
<b>HEATING EQUIPMENT</b> .....											
Central heating system .....	4 121	3 114	1 220	2 012	1 724	7 045	8 801	15 691	3 550	2 332	2 285
Room heaters with flue .....	1 188	224	524	496	765	1 022	980	3 050	1 263	913	725
Room heaters without flue .....	228	50	107	159	128	176	634	592	156	787	986
Fireplaces, stoves, or portable room heaters .....	1 897	151	1 440	269	1 662	1 808	1 051	2 649	2 133	623	756
None .....	44	13	86	28	28	111	3	93	58	125	11
<b>YEAR STRUCTURE BUILT</b> .....											
1979 to March 1980 .....	373	134	70	116	112	348	585	962	262	95	141
1975 to 1978 .....	1 410	556	345	232	615	1 232	2 010	3 551	890	280	504
1970 to 1974 .....	1 148	513	449	368	306	1 232	1 946	3 559	1 001	537	687
1960 to 1969 .....	1 019	514	389	451	612	1 166	2 442	2 279	1 104	422	705
1940 to 1959 .....	2 181	764	712	744	828	2 154	2 561	6 141	1 674	834	1 186
1939 or earlier .....	1 347	1 071	1 412	1 053	1 834	4 030	1 925	5 583	2 229	2 612	1 540
<b>SOURCE OF WATER</b> .....											
Public system or private company .....	2 632	1 983	689	1 838	943	3 764	7 257	16 928	3 161	1 966	613
Individual drilled well .....	3 482	942	1 200	796	2 116	3 792	2 629	3 023	2 173	2 175	3 313
Individual dug well .....	403	172	428	100	300	605	667	817	639	240	324
Some other source .....	961	455	1 060	230	948	2 001	916	1 307	1 187	399	513
<b>SEWAGE DISPOSAL</b> .....											
Public sewer .....	249	560	540	1 375	904	2 425	3 649	5 171	1 556	1 850	255
Septic tank or cesspool .....	6 346	2 617	1 906	1 355	2 408	6 337	6 944	14 908	4 435	2 077	3 849
Other means .....	883	375	931	234	995	1 400	876	1 996	1 169	853	659
<b>AIR CONDITIONING</b> .....											
None .....	6 557	2 281	3 124	1 593	4 051	9 387	4 837	19 125	6 591	3 658	3 623
Central system .....	307	465	57	483	73	175	3 461	800	138	297	323
1 or more individual room units .....	614	806	196	888	183	600	3 171	2 150	431	825	817
<b>Occupied housing units</b> .....	<b>6 981</b>	<b>3 410</b>	<b>2 815</b>	<b>2 707</b>	<b>3 562</b>	<b>9 148</b>	<b>10 819</b>	<b>20 830</b>	<b>6 546</b>	<b>4 128</b>	<b>4 393</b>
No telephone .....	1 227	151	430	303	629	1 404	979	2 076	900	477	554
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b> .....											
1979 to March 1980 .....	1 128	615	466	417	557	1 409	1 678	3 387	1 019	582	633
1975 to 1978 .....	2 102	1 000	689	638	989	2 478	3 288	5 620	1 573	1 001	1 171
1970 to 1974 .....	1 160	637	358	478	446	1 453	2 039	3 933	1 147	806	844
1960 to 1969 .....	1 072	522	401	524	595	1 368	1 911	3 150	1 143	705	814
1959 or earlier .....	1 519	636	901	650	975	2 440	1 903	4 740	1 664	1 034	931
<b>HOUSE HEATING FUEL</b> .....											
Utility gas .....	1 757	1 356	51	2 161	17	1 203	6 215	9 702	1 099	3 698	3 389
Battled, tank, or LP gas .....	456	38	91	62	62	426	446	468	549	118	181
Electricity .....	1 688	1 140	431	210	622	1 126	2 938	6 223	1 472	135	356
Fuel oil, kerosene, etc. ....	1 150	618	1 207	61	1 569	3 723	426	1 606	1 273	8	20
Coal or coke .....	1 326	137	51	—	81	2 002	206	2 245	969	9	26
Wood .....	598	97	1 031	178	1 211	660	581	557	1 150	149	404
Other fuel .....	—	—	6	—	—	2	7	6	—	6	6
No fuel used .....	6	2	—	6	—	6	—	23	34	5	11
<b>VEHICLES AVAILABLE</b> .....											
Total: .....											
None .....	779	172	292	289	415	1 216	793	2 602	763	667	464
1 .....	2 032	986	821	956	1 144	2 943	3 054	6 373	1 962	1 421	1 323
2 .....	2 250	1 601	913	1 019	1 199	2 888	4 389	7 434	2 272	1 287	1 388
3 or more .....	1 920	651	789	443	804	2 101	2 583	4 421	1 549	753	1 218
Trucks or vans: .....											
None .....	3 433	1 979	1 298	1 608	1 738	4 806	5 987	11 947	3 422	2 477	2 313
1 .....	3 169	1 291	1 326	1 027	1 604	3 810	4 431	8 175	2 800	1 456	1 761
2 .....	355	126	183	62	210	463	351	659	263	183	288
3 or more .....	24	14	8	10	10	69	50	49	61	12	31
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b> .....											
<b>Occupied housing units</b> .....	<b>1 480</b>	<b>596</b>	<b>799</b>	<b>582</b>	<b>1 086</b>	<b>2 317</b>	<b>1 992</b>	<b>4 451</b>	<b>1 636</b>	<b>1 294</b>	<b>1 092</b>
Owner-occupied housing units .....	1 279	542	699	475	895	2 005	1 733	3 865	1 385	1 029	950
Lacking complete plumbing for exclusive use .....	278	29	232	59	215	288	220	422	283	156	135
No complete kitchen facilities .....	191	13	147	32	163	121	169	252	136	122	87
No vehicle available .....	454	130	160	179	259	757	527	1 542	503	447	310
No telephone .....	233	14	108	27	165	251	276	393	191	122	131
Lacking central heating system .....	757	103	575	229	699	771	766	1 601	936	671	701
Lacking air conditioning .....	1 357	398	780	329	1 022	2 144	1 118	4 024	1 530	1 017	862
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b> .....											
<b>Specified owner-occupied housing units</b> .....	<b>3 103</b>	<b>1 833</b>	<b>915</b>	<b>1 246</b>	<b>1 394</b>	<b>4 122</b>	<b>5 745</b>	<b>12 067</b>	<b>3 237</b>	<b>1 639</b>	<b>1 396</b>
With a mortgage .....	1 314	985	340	529	520	1 686	3 300	5 033	1 358	633	641
Less than \$100 .....	34	—	6	8	22	44	48	149	34	43	20
\$100 to \$199 .....	138	83	35	104	137	289	528	727	236	199	179
\$200 to \$299 .....	483	282	175	208	179	568	822	1 420	509	256	283
\$300 to \$399 .....	314	286	83	105	93	446	721	1 160	312	99	127
\$400 to \$599 .....	307	210	33	88	78	286	902	1 242	211	27	32
\$600 or more .....	38	124	8	16	11	53	279	335	56	9	—
Median .....	\$301	\$334	\$283	\$273	\$245	\$290	\$335	\$319	\$279	\$225	\$230
Not mortgaged .....	1 789	848	575	717	874	2 436	2 445	7 034	1 879	1 006	755
Median .....	\$81	\$101	\$77	\$93	\$88	\$95	\$93	\$89	\$86	\$76	\$67
<b>GROSS RENT</b> .....											
<b>Specified renter-occupied housing units</b> .....	<b>842</b>	<b>432</b>	<b>465</b>	<b>514</b>	<b>648</b>	<b>1 403</b>	<b>1 190</b>	<b>3 425</b>	<b>992</b>	<b>667</b>	<b>482</b>
Less than \$80 .....	33	8	26	32	42	101	31	154	33	46	25
\$80 to \$99 .....	53	14	9	15	25	87	12	175	86	37	39
\$100 to \$149 .....	183	47	64	87	118	254	137	489	155	177	107
\$150 to \$199 .....	96	72	107	131	139	295	277	539	153	145	119
\$200 to \$299 .....	161	201	84	135	118	286	302	1 066	229	76	94
\$300 to \$399 .....	43	21	37	25	43	54	120	271	52	10	—
\$400 or more .....	—	18	—	5	5	19	37	69	8	2	—
No cash rent .....	273	51	138	84	158	307	274	662	276	174	98
Median .....	\$163	\$228	\$177	\$192	\$173	\$166	\$200	\$201	\$178	\$147	\$155
<b>MEDIAN HOUSEHOLD INCOME IN 1979</b> .....											
<b>Occupied housing units</b> .....	<b>\$13 412</b>	<b>\$18 129</b>	<b>\$10 633</b>	<b>\$16 301</b>	<b>\$12 478</b>	<b>\$12 249</b>	<b>\$17 997</b>	<b>\$14 756</b>	<b>\$12 810</b>	<b>\$11 104</b>	<b>\$11 874</b>
Owner-occupied housing units .....	\$14 385	\$19 289	\$11 523	\$17 849	\$13 431	\$13 680	\$19 186	\$15 838	\$13 815	\$12 477	\$12 901
Renter-occupied housing units .....	\$8 886	\$14 066	\$8 894	\$10 026	\$10 260	\$8 034	\$10 964	\$10 335	\$10 047	\$7 228	\$8 779



Table 100. Selected Characteristics of Rural Housing Units: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	Summers	Taylor	Tucker	Tyler	Upshur	Wayne	Webster	Wetzel	Wirt	Wood	Wyoming
<b>Year-round housing units</b> .....	<b>4 255</b>	<b>3 593</b>	<b>3 393</b>	<b>3 987</b>	<b>5 934</b>	<b>11 172</b>	<b>4 605</b>	<b>4 447</b>	<b>1 889</b>	<b>10 651</b>	<b>10 901</b>
Complete kitchen facilities .....	3 602	3 218	3 169	3 535	5 348	10 057	3 939	3 962	1 684	10 278	10 246
<b>UNITS IN STRUCTURE</b> .....											
1 .....	3 603	2 886	2 756	3 305	4 813	8 906	3 673	3 611	1 484	8 839	7 806
2 or more .....	132	113	374	229	209	712	302	331	45	467	327
Mobile home or trailer, etc. ....	520	594	263	453	912	1 554	630	505	360	1 345	2 768
<b>HEATING EQUIPMENT</b> .....											
Central heating system .....	1 717	2 451	1 461	2 008	3 416	6 669	1 877	2 116	820	7 978	7 096
Room heaters with flue .....	720	451	916	821	1 038	1 629	681	952	395	856	1 868
Room heaters without flue .....	55	100	90	501	228	789	145	644	205	345	333
Fireplaces, stoves, or portable room heaters .....	1 726	579	889	586	1 221	2 048	1 899	673	464	1 463	1 537
None .....	37	12	37	71	31	37	3	62	5	9	67
<b>YEAR STRUCTURE BUILT</b> .....											
1979 to March 1980 .....	191	180	64	133	347	472	119	128	63	524	419
1975 to 1978 .....	642	484	309	331	1 096	1 893	502	358	241	1 911	1 633
1970 to 1974 .....	604	439	272	390	835	1 796	495	376	223	1 911	2 154
1960 to 1969 .....	502	361	421	404	771	1 998	458	543	195	2 392	1 264
1940 to 1959 .....	1 103	611	549	704	1 050	2 659	1 601	930	393	1 964	3 436
1939 or earlier .....	1 213	1 578	1 778	2 025	1 835	2 354	1 430	2 112	774	1 949	1 995
<b>SOURCE OF WATER</b> .....											
Public system or private company .....	469	1 927	2 132	1 719	1 889	4 716	2 032	1 504	522	6 754	4 965
Individual drilled well .....	2 867	1 023	575	1 731	2 721	5 080	1 445	2 426	944	2 605	3 690
Individual dug well .....	257	170	181	286	399	936	334	278	192	384	1 007
Some other source .....	662	473	505	251	925	440	794	239	231	908	1 239
<b>SEWAGE DISPOSAL</b> .....											
Public sewer .....	123	434	1 817	1 368	667	1 946	1 182	603	426	2 080	2 173
Septic tank or cesspool .....	3 196	2 490	1 244	2 003	4 404	7 748	2 356	2 583	1 162	7 717	7 335
Other means .....	936	669	332	616	863	1 478	1 067	1 261	301	854	1 393
<b>AIR CONDITIONING</b> .....											
None .....	3 850	2 929	3 127	2 878	5 189	5 970	4 253	3 532	1 520	6 292	7 707
Central system .....	22	172	27	237	253	2 042	55	252	58	2 287	801
1 or more individual room units .....	383	492	239	872	492	3 160	297	663	311	2 072	2 393
<b>Occupied housing units</b> .....	<b>3 527</b>	<b>3 244</b>	<b>3 101</b>	<b>3 510</b>	<b>5 524</b>	<b>10 370</b>	<b>4 190</b>	<b>4 138</b>	<b>1 661</b>	<b>9 993</b>	<b>10 326</b>
No telephone .....	600	389	431	416	489	2 050	802	589	300	552	1 991
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b> .....											
1979 to March 1980 .....	577	548	436	548	1 037	1 806	608	527	282	1 728	1 558
1975 to 1978 .....	986	869	753	915	1 786	2 878	1 124	938	426	2 967	2 952
1970 to 1974 .....	641	575	505	594	871	2 092	745	664	284	1 790	2 274
1960 to 1969 .....	502	449	544	632	748	1 818	639	815	297	1 969	1 519
1959 or earlier .....	821	803	863	821	1 082	1 776	1 074	1 194	372	1 539	2 023
<b>HOUSE HEATING FUEL</b> .....											
Utility gas .....	218	1 624	1 526	2 628	2 243	6 088	43	3 168	1 049	6 825	4 585
Bottled, tank, or LP gas .....	62	190	53	187	733	537	278	82	142	520	220
Electricity .....	642	513	313	262	1 250	2 150	976	291	100	1 379	2 691
Fuel oil, kerosene, etc. ....	1 175	455	340	82	176	64	1 100	158	43	100	1 051
Cool or coke .....	362	321	292	21	652	874	1 208	29	14	82	1 603
Wood .....	1 050	141	569	309	452	647	573	387	302	1 069	139
Other fuel .....	12	—	—	—	18	—	12	—	7	18	7
No fuel used .....	6	—	8	21	—	10	—	23	4	—	30
<b>VEHICLES AVAILABLE</b> .....											
Total .....											
None .....	495	315	424	531	532	1 389	706	655	157	579	1 209
1 .....	1 062	1 029	1 057	1 155	1 692	2 901	1 460	1 328	629	2 799	3 438
2 .....	1 112	1 099	1 057	1 210	1 902	3 630	1 108	1 235	578	4 325	3 474
3 or more .....	858	801	563	614	1 398	2 450	916	920	297	2 290	2 205
Trucks or vans .....											
None .....	1 761	1 825	1 696	2 122	2 778	5 668	2 427	2 303	958	5 223	5 360
1 .....	1 558	1 208	1 222	1 268	2 463	4 163	1 586	1 590	612	4 269	4 558
2 .....	177	192	153	114	239	500	161	191	88	397	377
3 or more .....	31	19	30	6	44	39	16	54	3	104	31
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b> .....											
<b>Occupied housing units</b> .....	<b>916</b>	<b>696</b>	<b>932</b>	<b>1 003</b>	<b>1 356</b>	<b>2 243</b>	<b>1 220</b>	<b>1 132</b>	<b>490</b>	<b>1 556</b>	<b>1 928</b>
Owner-occupied housing units .....	757	624	760	819	1 173	1 864	980	902	418	1 361	1 620
Lacking complete plumbing for exclusive use .....	236	98	113	156	220	333	237	200	89	214	188
No complete kitchen facilities .....	167	67	47	95	175	226	135	105	57	92	96
No vehicle available .....	339	220	283	353	370	737	442	376	107	402	648
No telephone .....	111	77	101	121	107	405	186	117	85	71	252
Lacking central heating system .....	680	247	585	570	716	1 125	707	709	304	687	886
Lacking air conditioning .....	872	538	893	749	1 284	1 406	1 163	915	382	1 119	1 495
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b> .....											
<b>Specified owner-occupied housing units</b> .....	<b>1 336</b>	<b>1 468</b>	<b>1 547</b>	<b>1 590</b>	<b>2 416</b>	<b>4 595</b>	<b>1 825</b>	<b>1 665</b>	<b>585</b>	<b>5 449</b>	<b>5 129</b>
With a mortgage .....	590	684	540	663	1 401	2 213	544	615	260	3 494	1 880
Less than \$100 .....	6	7	24	9	10	33	3	—	5	20	118
\$100 to \$199 .....	140	155	142	174	247	391	148	131	67	465	371
\$200 to \$299 .....	184	197	164	234	530	836	197	257	120	1 355	743
\$300 to \$399 .....	96	174	115	144	309	450	152	153	59	844	405
\$400 to \$599 .....	144	114	89	84	245	406	48	74	7	735	192
\$600 or more .....	20	37	6	18	60	97	6	—	2	75	51
Median .....	\$277	\$292	\$263	\$270	\$282	\$280	\$265	\$269	\$239	\$293	\$257
Not mortgaged .....	746	784	1 007	927	1 015	2 382	1 281	1 050	325	1 955	3 249
Median .....	\$74	\$88	\$82	\$89	\$82	\$82	\$84	\$85	\$78	\$90	\$90
<b>GROSS RENT</b> .....											
<b>Specified renter-occupied housing units</b> .....	<b>424</b>	<b>398</b>	<b>698</b>	<b>533</b>	<b>675</b>	<b>1 572</b>	<b>707</b>	<b>643</b>	<b>168</b>	<b>1 174</b>	<b>1 650</b>
Less than \$80 .....	46	17	13	15	35	56	51	49	18	56	121
\$80 to \$99 .....	31	27	31	45	22	64	85	68	14	22	105
\$100 to \$149 .....	67	101	172	113	83	264	176	140	20	87	303
\$150 to \$199 .....	73	64	200	127	132	319	82	123	50	194	279
\$200 to \$299 .....	80	81	127	106	188	471	94	93	23	415	404
\$300 to \$399 .....	—	16	16	15	61	75	12	13	—	92	63
\$400 or more .....	5	—	—	2	—	34	7	8	—	57	3
No cash rent .....	122	92	127	110	154	289	200	149	43	251	372
Median .....	\$153	\$154	\$165	\$164	\$196	\$186	\$132	\$146	\$173	\$222	\$169
<b>MEDIAN HOUSEHOLD INCOME IN 1979</b> .....											
<b>Owner-occupied housing units</b> .....	<b>\$11 742</b>	<b>\$13 875</b>	<b>\$11 528</b>	<b>\$14 259</b>	<b>\$13 728</b>	<b>\$12 769</b>	<b>\$9 797</b>	<b>\$13 654</b>	<b>\$11 120</b>	<b>\$17 961</b>	<b>\$15 524</b>
Owner-occupied housing units .....	\$12 640	\$15 020	\$12 157	\$16 117	\$15 096	\$14 238	\$10 888	\$16 260	\$12 476	\$19 173	\$17 072
Renter-occupied housing units .....	\$8 364	\$10 594	\$9 382	\$10 291	\$10 516	\$7 560	\$7 229	\$6 675	\$7 306	\$11 337	\$8 820

Table 101. Selected Characteristics of Rural Farm Housing Units: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State  
Counties

	The State	Barbour	Berkeley	Boone	Broxton	Brooke	Cobell	Colhoun	Clay	Doddridge	Fayette	Gilmer
<b>Occupied housing units</b> .....	9 472	200	394	20	185	27	157	108	23	101	104	95
Complete kitchen facilities.....	8 930	200	372	20	170	27	140	95	23	96	98	89
No telephone.....	658	6	6	—	—	—	23	26	6	9	6	11
<b>UNITS IN STRUCTURE</b> .....												
1.....	8 794	195	375	13	173	27	139	89	23	101	94	89
2 or more.....	269	—	6	—	—	—	5	6	—	—	3	6
Mobile home or trailer, etc.....	409	5	13	7	12	—	13	13	—	—	7	—
<b>HEATING EQUIPMENT</b> .....												
Central heating system.....	4 854	141	312	6	107	22	66	34	6	17	68	27
Room heaters with flue.....	1 423	21	23	—	38	—	24	12	—	37	6	23
Room heaters without flue.....	403	5	7	—	11	—	28	44	11	23	8	7
Fireplaces, stoves, or portable room heaters.....	2 786	33	52	14	29	5	39	18	6	24	22	38
None.....	6	—	—	—	—	—	—	—	—	—	—	—
<b>YEAR STRUCTURE BUILT</b> .....												
1979 to March 1980.....	134	—	13	—	—	—	6	—	—	—	—	6
1975 to 1978.....	540	30	38	—	—	5	32	—	6	—	—	—
1970 to 1974.....	646	14	41	—	31	—	14	20	—	5	14	5
1960 to 1969.....	871	16	31	7	—	4	—	—	—	6	—	6
1940 to 1959.....	1 847	35	39	13	55	—	42	41	6	26	44	34
1939 or earlier.....	5 434	105	232	—	99	18	63	47	11	64	46	44
<b>SOURCE OF WATER</b> .....												
Public system or private company.....	916	23	45	7	—	18	21	—	—	—	25	—
Individual drilled well.....	5 536	113	289	13	149	4	84	76	11	88	68	78
Individual dug well.....	875	21	39	—	12	—	46	13	6	—	—	17
Some other source.....	2 145	43	21	—	24	5	6	19	6	13	11	—
<b>SEWAGE DISPOSAL</b> .....												
Public sewer.....	116	—	—	7	—	—	—	—	—	—	—	—
Septic tank or cesspool.....	7 986	190	373	13	150	27	127	82	17	71	91	67
Other means.....	1 370	10	21	—	35	—	30	26	6	30	13	28
<b>AIR CONDITIONING</b> .....												
None.....	7 663	178	147	13	154	27	100	82	23	88	104	83
Central system.....	552	5	78	—	13	—	35	6	—	6	—	6
1 or more individual room units.....	1 257	17	169	7	18	—	22	20	—	7	—	6
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b> .....												
1979 to March 1980.....	498	5	41	—	6	—	13	7	6	—	3	6
1975 to 1978.....	1 325	42	85	7	7	9	31	5	6	9	26	5
1970 to 1974.....	1 327	19	46	—	50	—	20	34	6	22	20	21
1960 to 1969.....	1 873	33	55	—	8	7	14	12	5	12	23	11
1959 or earlier.....	4 449	101	167	13	114	11	79	50	—	58	32	52
<b>HOUSE HEATING FUEL</b> .....												
Utility gas.....	2 855	71	—	13	118	5	66	103	11	95	8	83
Bottled, tank, or LP gas.....	277	11	19	—	12	—	6	—	—	—	6	—
Electricity.....	1 178	30	80	—	24	—	33	—	—	—	39	—
Fuel oil, kerosene, etc.....	2 260	33	232	—	18	17	12	—	—	—	34	—
Coal or coke.....	805	34	11	—	6	—	6	—	—	6	—	6
Wood.....	2 060	21	52	7	7	—	34	5	6	—	17	6
Other fuel.....	31	—	—	—	—	—	—	—	6	—	—	—
No fuel used.....	6	—	—	—	—	—	—	—	—	—	—	—
<b>VEHICLES AVAILABLE</b> .....												
Total.....												
None.....	368	6	7	—	5	—	13	13	5	—	7	6
1.....	1 651	29	40	6	35	5	31	11	6	26	24	19
2.....	3 738	94	135	14	80	4	79	40	12	35	37	23
3 or more.....	3 715	71	212	—	65	18	34	44	—	40	36	47
Trucks or vans.....												
None.....	2 121	31	66	—	34	9	36	30	11	6	37	18
1.....	5 682	146	240	20	115	6	101	71	12	69	67	51
2.....	1 395	23	82	—	30	12	20	—	—	19	—	16
3 or more.....	274	—	6	—	6	—	—	7	—	7	—	10
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b> .....												
<b>Occupied housing units</b> .....	2 773	77	83	6	79	5	55	34	—	45	35	36
Owner-occupied housing units.....	2 605	77	64	6	79	5	55	34	—	45	35	36
Lacking complete plumbing for exclusive use.....	396	—	21	—	10	—	6	—	—	7	6	6
No complete kitchen facilities.....	221	—	15	—	2	—	6	—	—	—	6	6
No vehicle available.....	259	—	7	—	5	—	—	6	—	—	7	6
No telephone.....	170	6	—	—	—	—	6	—	—	—	6	—
Lacking central heating system.....	1 482	20	6	—	39	5	38	26	—	39	6	36
Lacking air conditioning.....	2 429	71	38	6	73	5	42	34	—	45	35	36
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b> .....												
<b>Specified owner-occupied housing units</b> .....	522	12	78	—	18	—	2	—	—	—	13	—
With a mortgage.....	224	7	47	—	6	—	—	—	—	—	—	—
Less than \$100.....	17	—	—	—	6	—	—	—	—	—	—	—
\$100 to \$199.....	33	—	—	—	—	—	—	—	—	—	—	—
\$200 to \$299.....	66	—	13	—	—	—	—	—	—	—	—	—
\$300 to \$399.....	46	—	14	—	—	—	—	—	—	—	—	—
\$400 to \$599.....	56	7	20	—	—	—	—	—	—	—	—	—
\$600 or more.....	6	—	—	—	—	—	—	—	—	—	—	—
Median.....	\$295	\$525	\$375	—	\$63	—	—	—	—	—	—	—
Not mortgaged.....	298	5	31	—	12	—	2	—	—	—	13	—
Median.....	\$90	\$63	\$110	—	\$88	—	\$88	—	—	—	\$73	—
<b>GROSS RENT</b> .....												
<b>Specified renter-occupied housing units</b> .....	173	—	6	—	—	—	12	—	—	—	3	—
Less than \$80.....	7	—	—	—	—	—	—	—	—	—	—	—
\$80 to \$99.....	—	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$149.....	16	—	—	—	—	—	—	—	—	—	—	—
\$150 to \$199.....	11	—	6	—	—	—	—	—	—	—	—	—
\$200 to \$299.....	31	—	—	—	—	—	—	—	—	—	3	—
\$300 to \$399.....	—	—	—	—	—	—	—	—	—	—	—	—
\$400 or more.....	—	—	—	—	—	—	—	—	—	—	—	—
No cash rent.....	108	—	—	—	—	—	12	—	—	—	—	—
Median.....	\$199	—	\$195	—	—	—	—	—	—	—	\$263	—
<b>MEDIAN HOUSEHOLD INCOME IN 1979</b> .....												
<b>Occupied housing units</b> .....	\$15 508	\$16 250	\$23 571	\$11 250	\$18 750	\$25 521	\$14 875	\$12 955	\$15 208	\$18 173	\$20 536	\$10 104
Owner-occupied housing units.....	\$16 141	—	\$23 924	\$11 250	\$18 750	\$25 521	\$16 964	\$13 447	—	—	\$22 054	\$10 104
Renter-occupied housing units.....	\$10 754	—	\$19 107	—	—	—	\$7 500	\$2 679	—	—	\$9 219	—



Table 101. Selected Characteristics of Rural Farm Housing Units: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State  
Counties

	Grant	Greenbrier	Hampshire	Hancock	Hardy	Harrison	Jackson	Jefferson	Kanawha	Lewis	Lincoln
<b>Occupied housing units</b> .....	<b>218</b>	<b>461</b>	<b>364</b>	<b>27</b>	<b>302</b>	<b>304</b>	<b>280</b>	<b>453</b>	<b>58</b>	<b>252</b>	<b>59</b>
Complete kitchen facilities.....	198	417	328	27	287	304	249	431	53	246	48
No telephone.....	31	57	29	—	43	22	12	8	7	7	6
<b>UNITS IN STRUCTURE</b> .....											
1.....	211	439	353	16	276	268	262	390	55	237	53
2 or more.....	7	10	—	—	19	20	13	51	3	—	—
Mobile home or trailer, etc.....	—	12	11	11	7	16	5	12	—	15	6
<b>HEATING EQUIPMENT</b> .....											
Central heating system.....	73	205	155	22	126	176	96	330	40	85	30
Room heaters with flue.....	36	61	13	5	39	78	80	23	6	93	6
Room heaters without flue.....	—	6	—	—	—	17	18	—	5	29	12
Fireplaces, stoves, or portable room heaters.....	103	189	196	—	137	33	86	100	7	45	11
None.....	6	—	—	—	—	—	—	—	—	—	—
<b>YEAR STRUCTURE BUILT</b> .....											
1979 to March 1980.....	—	—	—	—	—	—	6	6	2	6	6
1975 to 1978.....	7	46	27	6	14	—	24	33	—	13	—
1970 to 1974.....	13	39	32	5	21	27	23	25	—	12	6
1960 to 1969.....	26	33	25	—	14	4	30	30	13	16	6
1940 to 1959.....	41	97	84	—	72	59	38	32	10	46	6
1939 or earlier.....	131	246	196	16	181	214	159	327	33	159	35
<b>SOURCE OF WATER</b> .....											
Public system or private company.....	39	34	13	11	10	44	18	13	21	—	—
Individual drilled well.....	86	262	293	—	215	202	190	347	32	210	30
Individual dug well.....	17	29	28	—	24	30	18	45	—	18	29
Some other source.....	76	136	30	16	53	28	54	48	5	24	—
<b>SEWAGE DISPOSAL</b> .....											
Public sewer.....	6	—	—	5	7	4	—	—	—	—	—
Septic tank or cesspool.....	192	388	305	22	247	251	244	431	47	204	36
Other means.....	20	73	59	—	48	49	36	22	11	48	23
<b>AIR CONDITIONING</b> .....											
None.....	180	431	339	16	268	252	222	260	30	213	35
Central system.....	7	6	—	—	8	17	29	66	8	—	6
1 or more individual room units.....	31	24	25	11	26	35	29	127	20	39	18
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b> .....											
1979 to March 1980.....	15	23	13	6	—	—	17	20	2	12	6
1975 to 1978.....	9	95	72	—	14	14	43	115	7	26	12
1970 to 1974.....	22	85	42	5	40	65	43	70	5	29	6
1960 to 1969.....	26	101	64	5	45	51	61	119	28	57	12
1959 or earlier.....	146	157	173	11	203	174	116	129	16	128	23
<b>HOUSE HEATING FUEL</b> .....											
Utility gas.....	5	13	—	5	9	284	147	—	21	211	48
Bottled, tank, or LP gas.....	—	—	7	—	13	—	41	6	—	6	—
Electricity.....	12	84	60	5	33	6	18	86	30	11	—
Fuel oil, kerosene, etc.....	98	183	71	17	124	8	—	247	—	—	—
Coal or coke.....	12	41	67	—	19	—	—	35	—	12	11
Wood.....	85	140	159	—	104	—	67	79	7	12	—
Other fuel.....	—	—	—	—	—	6	7	—	—	—	—
No fuel used.....	6	—	—	—	—	—	—	—	—	—	—
<b>VEHICLES AVAILABLE</b> .....											
Total.....											
None.....	5	31	—	—	15	11	12	8	3	6	23
1.....	33	59	75	—	25	50	26	64	12	52	6
2.....	99	172	143	22	110	144	140	204	35	99	30
3 or more.....	81	199	146	5	152	99	102	177	8	95	—
Trucks or vans.....											
None.....	54	101	95	6	72	89	50	143	17	46	23
1.....	131	285	202	16	140	169	177	245	39	156	24
2.....	26	51	44	—	77	41	53	52	2	40	12
3 or more.....	7	24	23	5	13	5	—	13	—	10	—
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b> .....											
<b>Occupied housing units</b> .....	<b>54</b>	<b>130</b>	<b>78</b>	<b>11</b>	<b>127</b>	<b>134</b>	<b>85</b>	<b>100</b>	<b>23</b>	<b>100</b>	<b>18</b>
Owner-occupied housing units.....	54	117	78	11	105	128	85	79	23	94	18
Lacking complete plumbing for exclusive use.....	6	37	23	—	31	6	18	22	—	5	—
No complete kitchen facilities.....	6	19	23	—	8	—	12	14	—	—	—
No vehicle available.....	5	25	—	—	15	11	12	—	3	6	6
No telephone.....	9	31	10	—	21	18	—	—	—	—	—
Lacking central heating system.....	43	81	71	—	85	69	73	28	—	64	12
Lacking air conditioning.....	54	124	78	11	121	120	74	60	10	77	12
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b> .....											
<b>Specified owner-occupied housing units</b> .....	<b>12</b>	<b>30</b>	<b>23</b>	<b>—</b>	<b>15</b>	<b>6</b>	<b>—</b>	<b>26</b>	<b>—</b>	<b>—</b>	<b>11</b>
With a mortgage.....	—	30	9	—	8	6	—	7	—	—	11
Less than \$100.....	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$199.....	—	5	—	—	—	—	—	—	—	—	11
\$200 to \$299.....	—	18	9	—	—	6	—	—	—	—	—
\$300 to \$399.....	—	—	—	—	8	—	—	7	—	—	—
\$400 to \$599.....	—	7	—	—	—	—	—	—	—	—	—
\$600 or more.....	—	—	—	—	—	—	—	—	—	—	—
Median.....	—	\$238	\$275	—	\$375	\$275	—	\$325	—	—	\$113
Not mortgaged.....	12	—	14	—	7	—	—	19	—	—	—
Median.....	\$112	—	\$97	—	\$88	—	—	\$191	—	—	—
<b>GROSS RENT</b> .....											
<b>Specified renter-occupied housing units</b> .....	<b>—</b>	<b>4</b>	<b>10</b>	<b>—</b>	<b>12</b>	<b>16</b>	<b>—</b>	<b>36</b>	<b>—</b>	<b>—</b>	<b>—</b>
Less than \$80.....	—	—	—	—	—	—	—	7	—	—	—
\$80 to \$99.....	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$149.....	—	—	—	—	—	3	—	6	—	—	—
\$150 to \$199.....	—	—	—	—	—	—	—	—	—	—	—
\$200 to \$299.....	—	—	—	—	—	—	—	11	—	—	—
\$300 to \$399.....	—	—	—	—	—	—	—	—	—	—	—
\$400 or more.....	—	—	—	—	—	—	—	—	—	—	—
No cash rent.....	4	10	—	—	12	13	—	12	—	—	—
Median.....	—	—	—	—	—	\$135	—	\$138	—	—	—
<b>MEDIAN HOUSEHOLD INCOME IN 1979</b> .....											
<b>Occupied housing units</b> .....	<b>\$13 472</b>	<b>\$14 301</b>	<b>\$15 395</b>	<b>\$16 250</b>	<b>\$12 778</b>	<b>\$14 063</b>	<b>\$19 342</b>	<b>\$15 893</b>	<b>\$12 375</b>	<b>\$18 636</b>	<b>\$7 708</b>
Owner-occupied housing units.....	\$14 609	\$15 789	\$16 118	\$16 250	\$13 194	\$13 500	\$19 342	\$19 702	\$12 375	\$21 458	\$7 708
Renter-occupied housing units.....	\$5 694	\$7 708	\$7 917	—	\$6 094	\$15 682	—	\$10 931	—	\$6 696	—

Table 101. Selected Characteristics of Rural Farm Housing Units: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The State  
Counties

	Logan	McDowell	Morion	Marshall	Mason	Mercer	Mineral	Mingo	Monongalia	Monroe	Morgan
<b>Occupied housing units</b> .....	6	11	131	262	363	122	130	—	247	432	34
Complete kitchen facilities .....	...	11	125	242	352	106	124	—	247	414	34
No telephone .....	...	—	—	21	51	9	28	—	6	38	—
<b>UNITS IN STRUCTURE</b> .....											
1 .....	...	5	111	245	337	111	125	—	220	405	34
2 or more .....	...	—	—	—	9	—	5	—	—	—	—
Mobile home or trailer, etc. ....	...	6	20	17	17	11	—	—	27	27	—
<b>HEATING EQUIPMENT</b> .....											
Central heating system .....	...	11	105	156	185	78	68	—	165	199	10
Room heaters with flue .....	...	—	11	68	83	6	15	—	29	89	8
Room heaters without flue .....	...	—	2	7	18	—	—	—	18	12	—
Fireplaces, stoves, or portable room heaters .....	...	—	13	31	77	38	47	—	35	132	16
None .....	...	—	—	—	—	—	—	—	—	—	—
<b>YEAR STRUCTURE BUILT</b> .....											
1979 to March 1980 .....	...	—	7	9	7	—	6	—	8	12	—
1975 to 1978 .....	...	6	—	20	12	—	—	—	11	14	—
1970 to 1974 .....	...	—	18	11	47	19	—	—	—	14	10
1960 to 1969 .....	...	—	11	26	37	7	20	—	48	45	—
1940 to 1959 .....	...	—	24	45	77	40	5	—	25	108	8
1939 or earlier .....	...	5	71	151	183	56	99	—	155	239	16
<b>SOURCE OF WATER</b> .....											
Public system or private company .....	...	6	77	46	18	4	—	—	95	21	2
Individual drilled well .....	...	—	22	123	244	91	59	—	77	280	32
Individual dug well .....	...	—	—	34	60	—	37	—	21	25	—
Some other source .....	...	5	32	59	41	27	34	—	54	106	—
<b>SEWAGE DISPOSAL</b> .....											
Public sewer .....	...	—	2	13	1	4	—	—	13	7	2
Septic tank or cesspool .....	...	6	107	188	281	92	112	—	199	357	32
Other means .....	...	5	22	61	81	26	18	—	35	68	—
<b>AIR CONDITIONING</b> .....											
None .....	...	11	90	215	235	98	116	—	182	404	32
Central system .....	...	—	6	27	50	15	—	—	18	—	—
1 or more individual room units .....	...	—	35	20	78	9	14	—	47	28	2
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b> .....											
1979 to March 1980 .....	...	—	7	15	29	3	12	—	29	41	—
1975 to 1978 .....	...	6	7	49	55	5	—	—	53	71	—
1970 to 1974 .....	...	5	42	23	62	30	13	—	21	37	10
1960 to 1969 .....	...	—	5	54	53	41	32	—	43	127	10
1959 or earlier .....	...	—	70	121	164	43	73	—	101	156	14
<b>HOUSE HEATING FUEL</b> .....											
Utility gas .....	...	—	91	123	8	16	8	—	138	18	—
Bottled, tank, or LP gas .....	...	—	—	7	36	—	—	—	—	—	—
Electricity .....	...	6	14	50	80	34	16	—	26	61	—
Fuel oil, kerosene, etc. ....	...	—	13	51	163	17	39	—	34	221	18
Cool or coke .....	...	5	—	—	35	28	25	—	14	25	—
Wood .....	...	—	13	31	41	27	42	—	35	107	16
Other fuel .....	...	—	—	—	—	—	—	—	—	—	—
No fuel used .....	...	—	—	—	—	—	—	—	—	—	—
<b>VEHICLES AVAILABLE</b> .....											
Total: .....											
None .....	...	—	6	13	26	9	—	—	7	27	—
1 .....	...	—	17	42	87	5	44	—	36	77	—
2 .....	...	11	55	126	117	60	33	—	57	132	18
3 or more .....	...	—	53	81	133	48	53	—	147	196	16
Trucks or vans: .....											
None .....	...	6	18	92	104	34	18	—	77	112	2
1 .....	...	5	82	129	210	63	107	—	117	247	32
2 .....	...	—	31	24	48	25	5	—	53	61	—
3 or more .....	...	—	—	17	1	—	—	—	—	12	—
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b> .....											
Occupied housing units .....	...	—	45	79	89	7	49	—	50	106	8
Owner-occupied housing units .....	...	—	42	79	84	7	49	—	50	92	8
Lacking complete plumbing for exclusive use .....	...	—	6	7	14	—	—	—	—	13	—
No complete kitchen facilities .....	...	—	6	7	—	7	—	—	—	12	—
No vehicle available .....	...	—	6	13	19	—	—	—	7	27	—
No telephone .....	...	—	—	—	5	—	7	—	—	20	—
Lacking central heating system .....	...	—	6	49	48	7	18	—	23	43	8
Lacking air conditioning .....	...	—	40	61	77	7	43	—	45	99	8
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b> .....											
Specified owner-occupied housing units .....	...	—	12	19	15	—	—	—	15	29	—
With a mortgage .....	...	—	12	13	15	—	—	—	6	5	—
Less than \$100 .....	...	—	—	—	—	—	—	—	—	5	—
\$100 to \$199 .....	...	—	—	—	7	—	—	—	—	—	—
\$200 to \$299 .....	...	—	6	13	1	—	—	—	—	—	—
\$300 to \$399 .....	...	—	—	—	7	—	—	—	—	—	—
\$400 to \$599 .....	...	—	6	—	—	—	—	—	6	—	—
\$600 or more .....	...	—	—	—	—	—	—	—	—	—	—
Median .....	...	—	\$375	\$264	\$225	—	—	—	\$575	\$63	—
Not mortgaged .....	...	—	—	6	—	—	—	—	9	24	—
Median .....	...	—	—	\$113	—	—	—	—	\$113	\$88	—
<b>GROSS RENT</b> .....											
Specified renter-occupied housing units .....	...	—	—	5	11	—	—	—	13	7	...
Less than \$80 .....	...	—	—	—	—	—	—	—	—	—	...
\$80 to \$99 .....	...	—	—	—	—	—	—	—	—	—	...
\$100 to \$149 .....	...	—	—	—	—	—	—	—	—	—	...
\$150 to \$199 .....	...	—	—	—	—	—	—	—	—	—	...
\$200 to \$299 .....	...	—	—	—	—	—	—	—	—	—	...
\$300 to \$399 .....	...	—	—	—	—	—	—	—	—	—	...
\$400 or more .....	...	—	—	—	—	—	—	—	—	—	...
No cash rent .....	...	—	—	—	11	—	—	—	13	—	...
Median .....	...	—	—	\$288	—	—	—	—	—	\$213	...
<b>MEDIAN HOUSEHOLD INCOME IN 1979</b> .....											
Occupied housing units .....	...	\$17 708	\$18 984	\$15 875	\$14 417	\$19 896	\$11 974	—	\$17 235	\$14 634	\$18 906
Owner-occupied housing units .....	...	\$17 708	...	\$15 062	\$14 861	\$19 792	\$11 974	—	\$20 605	\$15 531	...
Renter-occupied housing units .....	...	—	...	\$30 938	\$10 682	\$35 500	—	—	\$9 063	\$4 226	...



Table 101. Selected Characteristics of Rural Farm Housing Units: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State  
Counties

	Nicholas	Ohio	Pendleton	Pleasants	Pocahontas	Preston	Putnam	Raleigh	Randolph	Ritchie	Roane
<b>Occupied housing units</b> .....	115	57	413	25	248	468	236	95	213	152	228
Complete kitchen facilities.....	109	57	378	25	225	451	225	82	213	152	215
No telephone.....	13	—	30	—	11	22	30	6	21	—	13
<b>UNITS IN STRUCTURE</b> .....	115	50	390	19	241	422	224	88	206	152	216
1.....	—	—	5	6	—	33	—	—	—	—	—
2 or more.....	—	7	18	—	7	13	12	7	7	—	12
Mobile home or trailer, etc.....	—	—	—	—	—	—	—	—	—	—	—
<b>HEATING EQUIPMENT</b> .....	71	25	128	14	64	339	137	47	121	72	92
Central heating system.....	7	14	51	5	25	31	27	13	20	46	35
Room heaters with flue.....	—	—	—	—	4	1	29	—	—	17	31
Room heaters without flue.....	37	18	234	6	155	97	43	35	72	17	70
Fireplaces, stoves, or portable room heaters.....	—	—	—	—	—	—	—	—	—	—	—
None.....	—	—	—	—	—	—	—	—	—	—	—
<b>YEAR STRUCTURE BUILT</b> .....	—	—	6	—	—	—	6	—	3	6	6
1979 to March 1980.....	6	—	32	—	—	27	33	9	12	—	8
1975 to 1978.....	—	13	9	—	—	41	6	11	—	—	—
1970 to 1974.....	14	7	28	—	19	20	41	20	31	7	47
1960 to 1969.....	59	13	99	—	55	64	33	7	50	14	52
1940 to 1959.....	36	24	239	25	174	316	117	48	117	125	115
1939 or earlier.....	—	—	—	—	—	—	—	—	—	—	—
<b>SOURCE OF WATER</b> .....	23	—	25	4	—	17	28	26	44	3	—
Public system or private company.....	50	43	124	15	80	196	104	59	75	131	168
Individual drilled well.....	5	—	28	—	29	22	41	—	20	12	18
Individual dug well.....	37	14	236	6	139	233	63	10	74	6	42
Some other source.....	—	—	—	—	—	—	—	—	—	—	—
<b>SEWAGE DISPOSAL</b> .....	6	—	4	—	—	13	—	—	—	3	—
Public sewer.....	92	57	329	20	237	395	208	70	194	143	199
Septic tank or cesspool.....	17	—	80	5	11	60	28	25	19	6	29
Other means.....	—	—	—	—	—	—	—	—	—	—	—
<b>AIR CONDITIONING</b> .....	108	51	405	15	242	453	157	72	201	109	180
None.....	—	—	—	—	—	—	31	—	—	—	12
Central system.....	7	6	8	10	6	15	48	23	12	43	36
1 or more individual room units.....	—	—	—	—	—	—	—	—	—	—	—
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b> .....	7	—	30	5	7	10	35	—	3	6	13
1979 to March 1980.....	6	22	43	6	20	66	39	9	12	12	25
1975 to 1978.....	25	8	15	6	15	86	30	24	12	29	27
1970 to 1974.....	7	14	47	—	65	69	32	25	69	23	66
1960 to 1969.....	70	13	278	8	141	237	100	37	117	82	97
1959 or earlier.....	—	—	—	—	—	—	—	—	—	—	—
<b>HOUSE HEATING FUEL</b> .....	13	14	—	13	—	48	116	9	24	147	146
Utility gas.....	7	—	—	6	—	12	7	5	6	—	17
Bottled, tank, or LP gas.....	24	6	40	—	20	39	35	32	28	—	14
Electricity.....	18	14	156	—	67	173	35	14	39	—	—
Fuel oil, kerosene, etc.....	47	5	22	—	15	129	—	23	79	—	7
Coal or coke.....	6	18	195	6	146	67	43	12	37	5	44
Wood.....	—	—	—	—	—	—	—	—	—	—	—
Other fuel.....	—	—	—	—	—	—	—	—	—	—	—
No fuel used.....	—	—	—	—	—	—	—	—	—	—	—
<b>VEHICLES AVAILABLE</b> .....	—	—	12	—	7	22	—	6	10	7	16
Total.....	32	7	75	—	45	131	50	14	12	13	30
None.....	39	37	117	15	77	147	90	42	132	80	82
1.....	44	13	209	10	119	168	96	33	59	52	100
2.....	—	—	—	—	—	—	—	—	—	—	—
3 or more.....	20	—	80	—	45	116	30	13	24	13	55
Trucks or vans.....	72	57	248	25	150	251	164	79	144	120	134
None.....	23	—	85	—	53	71	42	3	23	19	26
1.....	—	—	—	—	—	30	—	—	22	—	13
2.....	—	—	—	—	—	—	—	—	—	—	—
3 or more.....	—	—	—	—	—	—	—	—	—	—	—
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b> .....	55	8	142	—	80	109	38	33	50	42	58
Occupied housing units.....	55	8	134	—	74	95	38	27	44	42	58
Owner-occupied housing units.....	11	—	37	—	7	—	6	19	—	—	11
Lacking complete plumbing for exclusive use.....	6	—	25	—	7	—	6	6	—	—	6
No complete kitchen facilities.....	—	—	6	—	7	—	13	6	7	—	10
No vehicle available.....	—	—	—	—	—	—	—	—	—	—	—
No telephone.....	24	8	99	—	52	21	18	28	6	7	43
Lacking central heating system.....	55	8	142	—	80	109	34	33	38	29	40
Lacking air conditioning.....	—	—	—	—	—	—	—	—	—	—	—
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b> .....	27	—	27	—	—	42	18	19	9	—	5
Specified owner-occupied housing units.....	—	—	6	—	—	21	—	12	3	—	—
With a mortgage.....	—	—	—	—	—	—	—	6	—	—	—
Less than \$100.....	—	—	—	—	—	4	—	6	—	—	—
\$100 to \$199.....	—	—	—	—	—	—	—	—	—	—	—
\$200 to \$299.....	—	—	—	—	—	7	—	—	3	—	—
\$300 to \$399.....	—	—	—	—	—	10	—	—	—	—	—
\$400 to \$599.....	—	—	6	—	—	—	—	—	—	—	—
\$600 or more.....	—	—	—	—	—	—	—	—	—	—	—
Median.....	—	—	\$625	—	—	\$346	—	\$112	\$375	—	—
Not mortgaged.....	27	—	21	—	—	21	18	7	6	—	5
Median.....	\$92	—	\$192	—	—	\$88	\$50	\$63	\$88	—	\$63
<b>GROSS RENT</b> .....	—	—	—	—	—	29	—	—	—	—	—
Specified renter-occupied housing units.....	—	—	—	—	—	—	—	—	—	—	—
Less than \$80.....	—	—	—	—	—	—	—	—	—	—	—
\$80 to \$99.....	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$149.....	—	—	—	—	—	7	—	—	—	—	—
\$150 to \$199.....	—	—	—	—	—	5	—	—	—	—	—
\$200 to \$299.....	—	—	—	—	—	5	—	—	—	—	—
\$300 to \$399.....	—	—	—	—	—	—	—	—	—	—	—
\$400 or more.....	—	—	—	—	—	—	—	—	—	—	—
No cash rent.....	—	—	—	—	—	12	—	—	—	—	—
Median.....	—	—	—	—	—	\$193	—	—	—	—	—
<b>MEDIAN HOUSEHOLD INCOME IN 1979</b> .....	—	—	—	—	—	—	—	—	—	—	—
Occupied housing units.....	\$13 942	\$15 893	\$12 724	\$23 125	\$13 125	\$15 081	\$17 778	\$15 341	\$14 321	\$17 917	\$15 978
Owner-occupied housing units.....	\$16 429	\$13 333	\$14 625	\$11 625	\$14 643	\$15 524	\$16 700	\$14 783	\$17 917	—	—
Renter-occupied housing units.....	\$7 083	\$6 250	—	—	\$11 625	\$13 854	\$22 500	\$8 958	—	—	—

Table 101. Selected Characteristics of Rural Farm Housing Units: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	Summers	Taylor	Tucker	Tyler	Upshur	Wayne	Webster	Wetzel	Wirt	Wood	Wyoming
<b>Occupied housing units</b> .....	166	125	66	104	178	95	27	108	115	308	—
Complete kitchen facilities.....	154	105	66	97	178	95	20	98	115	291	—
No telephone.....	11	7	7	6	—	—	—	—	6	7	—
<b>UNITS IN STRUCTURE</b> .....											
1.....	142	115	59	91	173	95	20	102	108	289	—
2 or more.....	12	—	—	13	5	—	7	6	—	19	—
Mobile home or trailer, etc.....	12	10	7	—	—	—	—	—	7	—	—
<b>HEATING EQUIPMENT</b> .....											
Central heating system.....	66	83	26	42	125	47	7	50	24	147	—
Room heaters with flue.....	30	6	12	24	40	15	7	4	27	51	—
Room heaters without flue.....	—	7	—	8	—	6	—	12	—	—	—
Fireplaces, stoves, or portable room heaters.....	70	29	28	30	13	27	13	42	64	110	—
None.....	—	—	—	—	—	—	—	—	—	—	—
<b>YEAR STRUCTURE BUILT</b> .....											
1979 to March 1980.....	—	—	—	—	—	—	—	—	—	7	—
1975 to 1978.....	14	5	—	—	13	—	7	—	—	30	—
1970 to 1974.....	13	5	—	6	31	21	—	6	7	11	—
1960 to 1969.....	18	—	13	6	19	34	—	13	6	67	—
1940 to 1959.....	36	23	—	25	47	21	7	35	7	48	—
1939 or earlier.....	85	92	53	67	68	19	13	54	95	145	—
<b>SOURCE OF WATER</b> .....											
Public system or private company.....	15	12	2	6	19	—	—	19	5	57	—
Individual drilled well.....	84	60	18	81	97	95	14	60	74	134	—
Individual dug well.....	19	—	5	—	12	—	—	23	6	66	—
Some other source.....	48	53	41	17	50	—	13	6	30	51	—
<b>SEWAGE DISPOSAL</b> .....											
Public sewer.....	8	—	—	6	—	—	—	—	5	—	—
Septic tank or cesspool.....	125	94	58	85	172	89	20	85	95	264	—
Other means.....	33	31	8	13	6	6	7	23	15	44	—
<b>AIR CONDITIONING</b> .....											
None.....	160	95	66	98	178	48	20	75	103	193	—
Central system.....	—	—	—	6	—	19	7	18	—	47	—
1 or more individual room units.....	6	30	—	—	—	28	—	15	12	68	—
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b> .....											
1979 to March 1980.....	19	7	—	6	—	—	—	—	6	7	—
1975 to 1978.....	27	39	—	5	37	14	7	7	4	40	—
1970 to 1974.....	18	12	13	19	32	12	—	8	20	17	—
1960 to 1969.....	38	7	6	28	43	44	7	33	20	116	—
1959 or earlier.....	64	60	47	46	66	25	13	60	65	128	—
<b>HOUSE HEATING FUEL</b> .....											
Utility gas.....	17	42	5	74	136	59	7	69	36	156	—
Bottled, tank, or LP gas.....	—	—	—	7	6	6	—	—	15	8	—
Electricity.....	25	13	8	—	6	12	7	2	—	29	—
Fuel oil, kerosene, etc.....	41	29	19	—	—	—	—	—	—	5	—
Coal or coke.....	19	19	13	—	18	—	6	—	—	—	—
Wood.....	58	17	21	23	6	18	7	37	64	110	—
Other fuel.....	6	—	—	—	6	—	—	—	—	—	—
No fuel used.....	—	—	—	—	—	—	—	—	—	—	—
<b>VEHICLES AVAILABLE</b> .....											
Total.....	—	—	7	6	—	—	—	—	—	11	—
None.....	—	—	—	—	—	—	—	—	—	—	—
1.....	41	26	12	20	39	45	—	33	29	49	—
2.....	51	69	33	58	51	19	6	42	67	124	—
3 or more.....	74	30	14	20	88	31	21	33	19	124	—
Trucks or vans.....	—	—	—	—	—	—	—	—	—	—	—
None.....	41	36	20	25	38	27	—	26	29	46	—
1.....	83	71	34	66	118	42	13	69	57	205	—
2.....	35	18	6	13	17	26	14	—	29	45	—
3 or more.....	7	—	6	—	5	—	—	13	—	12	—
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b> .....											
<b>Occupied housing units</b> .....	40	11	24	39	62	58	6	47	43	74	—
Owner-occupied housing units.....	40	11	18	39	62	58	6	47	35	69	—
Lacking complete plumbing for exclusive use.....	7	—	—	—	—	—	—	14	15	25	—
No complete kitchen facilities.....	—	—	—	—	—	—	—	10	—	6	—
No vehicle available.....	—	—	7	6	—	—	—	—	—	11	—
No telephone.....	—	—	—	6	—	—	—	—	—	—	—
Lacking central heating system.....	30	5	19	14	17	35	6	24	43	40	—
Lacking air conditioning.....	40	11	24	33	62	30	6	36	38	69	—
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b> .....											
<b>Specified owner-occupied housing units</b> .....	—	—	—	—	13	9	—	—	5	12	—
With a mortgage.....	—	—	—	—	—	—	—	—	—	—	—
Less than \$100.....	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$199.....	—	—	—	—	—	—	—	—	—	—	—
\$200 to \$299.....	—	—	—	—	—	—	—	—	—	—	—
\$300 to \$399.....	—	—	—	—	—	—	—	—	—	—	—
\$400 to \$599.....	—	—	—	—	—	—	—	—	—	—	—
\$600 or more.....	—	—	—	—	—	—	—	—	—	—	—
Median.....	—	—	—	—	—	—	—	—	—	—	—
Not mortgaged.....	—	—	—	—	13	9	—	—	5	12	—
Median.....	—	—	—	—	\$70	\$88	—	—	\$113	\$79	—
<b>GROSS RENT</b> .....											
<b>Specified renter-occupied housing units</b> .....	7	—	—	—	—	—	—	—	—	—	—
Less than \$80.....	—	—	—	—	—	—	—	—	—	—	—
\$80 to \$99.....	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$149.....	—	—	—	—	—	—	—	—	—	—	—
\$150 to \$199.....	—	—	—	—	—	—	—	—	—	—	—
\$200 to \$299.....	—	—	—	—	—	—	—	—	—	—	—
\$300 to \$399.....	—	—	—	—	—	—	—	—	—	—	—
\$400 or more.....	—	—	—	—	—	—	—	—	—	—	—
No cash rent.....	7	—	—	—	—	—	—	—	—	—	—
Median.....	—	—	—	—	—	—	—	—	—	—	—
<b>MEDIAN HOUSEHOLD INCOME IN 1979</b> .....											
<b>Occupied housing units</b> .....	\$14 615	\$14 728	\$11 500	\$11 667	\$14 545	\$17 604	\$10 179	\$16 071	\$14 844	\$22 237	—
Owner-occupied housing units.....	\$13 958	\$14 728	\$13 750	\$11 667	\$14 545	\$17 604	\$10 179	\$16 071	\$18 214	...	—
Renter-occupied housing units.....	\$40 625	\$13 750	\$7 500	—	—	—	—	—	\$8 750	...	—



Table 102. **Selected Characteristics of American Indian Reservations: 1980**

(The above table(s) were omitted because there were no qualifying areas)

Table B-1. Computer Allocation Rates for Nonresponse or Inconsistency: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State  
Urban and Rural and Size of  
Place  
Inside and Outside SMSA's**

The State Urban and Rural and Size of Place Inside and Outside SMSA's	The State	Urban					Rural			Rural farm	Inside SMSA's	Outside SMSA's
		Total	Inside urbanized areas			Outside urbanized areas		Total	Places of 1,000 to 2,500			
			Total	Central cities	Urban fringe	Places of 10,000 or more	Places of 2,500 to 10,000					
Year-round housing units (number) -----	737 033	288 261	165 735	100 502	65 233	51 948	70 578	448 772	54 215	9 472	278 684	458 349
Year structure built -----	6.9	6.6	6.8	7.0	6.4	6.1	6.5	7.1	6.6	1.9	7.0	6.8
1979 to March 1980 -----	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	—	0.2	0.2
1975 to 1978 -----	0.6	0.3	0.3	0.2	0.5	0.1	0.3	0.8	0.6	—	0.5	0.6
1970 to 1974 -----	0.8	0.4	0.5	0.3	0.6	0.2	0.4	1.0	0.6	0.1	0.7	0.8
1960 to 1969 -----	0.9	0.8	0.8	0.7	1.0	0.6	0.7	0.9	0.6	0.2	1.0	0.8
1950 to 1959 -----	0.9	0.9	0.9	0.8	1.0	0.8	0.8	0.9	0.8	0.3	0.9	0.8
1940 to 1949 -----	1.0	1.2	1.3	1.3	1.2	1.1	1.0	0.9	0.9	0.6	1.1	1.0
1939 or earlier -----	2.6	3.0	2.9	3.5	1.9	3.2	3.2	2.3	2.8	0.8	2.6	2.5
Heating equipment -----	7.3	6.3	6.0	6.2	5.8	6.0	7.3	8.0	7.0	6.5	6.7	7.7
Steam or hot water system -----	0.6	0.7	0.4	0.5	0.2	1.3	1.0	0.5	0.6	0.4	0.4	0.7
Central warm-air furnace -----	2.8	2.8	2.9	2.7	3.2	2.5	2.8	2.7	2.7	1.7	3.1	2.6
Electric heat pump -----	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.2	0.1	0.2	0.2	0.1
Other built-in electric units -----	0.8	0.4	0.4	0.3	0.4	0.4	0.7	1.0	0.8	1.0	0.5	0.9
Floor, wall, or pipeless furnace -----	0.6	0.7	0.8	0.8	0.8	0.5	0.7	0.6	0.7	0.2	0.7	0.6
Room heaters with flue -----	1.0	0.9	0.8	1.0	0.5	0.9	1.3	1.1	1.1	0.8	0.8	1.1
Room heaters without flue -----	0.4	0.4	0.4	0.5	0.3	0.2	0.4	0.4	0.5	0.2	0.5	0.4
Fireplaces, stoves, or portable room heaters -----	1.0	0.2	0.2	0.2	0.2	0.1	0.3	1.4	0.6	2.0	0.6	1.2
None -----	—	—	—	—	—	—	—	—	—	—	—	—
Bedrooms -----	5.2	5.2	5.0	5.5	4.4	5.3	5.3	5.3	4.7	0.6	5.1	5.3
None -----	0.7	1.0	1.0	1.4	0.3	1.4	0.8	0.5	0.5	0.1	0.7	0.7
1 -----	0.8	1.0	1.0	1.2	0.6	1.2	1.0	0.7	0.7	0.1	0.8	0.8
2 -----	1.7	1.6	1.6	1.6	1.6	1.4	1.9	1.8	1.8	0.1	1.7	1.8
3 -----	1.5	1.1	1.1	1.0	1.3	0.9	1.2	1.8	1.4	0.3	1.5	1.6
4 -----	0.4	0.3	0.3	0.2	0.4	0.3	0.3	0.4	0.3	0.1	0.3	0.4
5 or more -----	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	—	0.1	0.1
Units in structure -----	8.3	6.6	6.6	6.4	6.8	6.0	7.1	9.4	7.9	5.0	7.4	8.8
1, detached -----	4.9	2.8	2.7	2.1	3.5	2.2	3.5	6.2	4.7	2.9	3.9	5.5
1, attached -----	0.1	0.1	0.1	0.1	0.1	0.1	—	—	0.1	—	0.1	0.1
2 -----	0.6	0.7	0.7	0.7	0.7	0.6	0.6	0.6	0.7	0.5	0.7	0.6
3 and 4 -----	0.8	0.9	0.9	1.0	0.6	1.3	0.9	0.6	0.7	1.1	0.8	0.7
5 to 9 -----	0.7	0.8	0.8	0.9	0.7	0.7	0.9	0.7	0.7	—	0.8	0.7
10 to 49 -----	0.7	0.9	0.9	1.1	0.7	0.6	0.9	0.5	0.6	—	0.7	0.6
50 or more -----	0.1	0.3	0.3	0.4	0.1	0.5	0.1	0.1	—	—	0.2	0.1
Mobile home or trailer, etc. -----	0.4	0.1	0.2	—	0.4	—	0.2	0.6	0.4	0.4	0.3	0.5
Bathrooms -----	5.3	4.6	4.4	4.7	3.9	4.8	4.9	5.7	4.7	1.8	4.9	5.5
No bathroom or only a half bath -----	1.9	1.1	0.9	1.2	0.5	1.4	1.1	2.5	1.2	1.4	1.3	2.3
1 complete bathroom -----	2.5	2.7	2.7	2.8	2.4	2.5	2.9	2.4	2.7	0.2	2.7	2.4
1 complete bathroom plus half bath(s) -----	0.4	0.4	0.4	0.4	0.5	0.4	0.5	0.3	0.4	0.1	0.4	0.4
2 or more complete bathrooms -----	0.5	0.4	0.4	0.4	0.5	0.5	0.4	0.5	0.4	0.1	0.5	0.5
Kitchen facilities -----	5.2	4.3	4.1	4.2	4.0	4.4	4.6	5.9	5.0	2.3	4.7	5.5
Complete kitchen facilities -----	4.1	4.0	3.9	3.9	3.8	4.2	4.2	4.1	4.5	0.8	4.1	4.1
No complete kitchen facilities -----	1.2	0.3	0.2	0.3	0.2	0.3	0.4	1.7	0.5	1.5	0.7	1.5
Air conditioning -----	4.4	4.2	4.2	4.3	4.0	3.7	4.5	4.5	4.2	0.6	4.4	4.4
None -----	2.9	2.3	1.9	2.2	1.6	2.6	2.9	3.2	2.9	0.4	2.2	3.3
Central system -----	0.5	0.6	0.8	0.6	1.0	0.3	0.4	0.4	0.3	—	0.8	0.3
1 or more individual room units -----	1.0	1.3	1.4	1.5	1.4	0.8	1.2	0.8	1.0	0.2	1.4	0.8
Source of water -----	3.8	2.8	3.0	2.9	3.1	2.4	2.7	4.5	2.9	2.4	3.6	4.0
Public system or private company -----	2.6	2.7	2.9	2.8	3.0	2.4	2.6	2.5	2.7	0.6	2.8	2.4
Individual drilled well -----	0.9	—	0.1	—	0.1	—	—	1.5	0.2	1.2	0.6	1.1
Individual dug well -----	0.1	—	—	—	—	—	—	0.2	—	0.1	0.1	0.2
Some other source -----	0.2	—	—	—	—	—	—	0.4	—	0.5	0.1	0.3
Sewage disposal -----	4.2	3.1	3.1	3.0	3.3	2.6	3.2	5.0	3.4	1.2	3.9	4.5
Public sewer -----	2.1	2.6	2.7	2.7	2.6	2.5	2.6	1.8	2.3	0.1	2.3	1.9
Septic tank or cesspool -----	1.3	0.2	0.3	0.1	0.6	—	0.2	2.0	0.8	0.4	1.0	1.4
Other means -----	0.8	0.2	0.2	0.2	0.1	0.1	0.4	1.2	0.4	0.6	0.5	1.1
Stories in structure -----	4.7	4.5	4.6	4.9	4.2	4.6	4.0	4.8	4.1	2.3	4.8	4.6
1 to 3 -----	4.6	4.3	4.5	4.7	4.2	4.4	3.9	4.8	4.1	2.3	4.7	4.5
4 to 6 -----	—	0.1	0.1	0.1	—	0.1	—	—	—	—	—	—
7 to 12 -----	—	0.1	0.1	0.1	—	0.1	—	—	—	—	—	—
13 or more -----	—	—	—	—	—	—	—	—	—	—	—	—
Passenger elevator in structures with 4 or more stories -----	0.1	0.3	0.3	0.4	0.1	0.4	0.1	—	—	—	0.2	0.1
With elevator -----	0.1	0.2	0.2	0.3	0.1	0.3	0.1	—	—	—	0.1	—
No elevator -----	—	0.1	0.1	0.1	—	0.1	0.1	—	—	—	—	—
Occupied housing units (number) -----	686 311	270 910	156 193	94 025	62 168	48 363	66 354	415 401	50 809	9 472	262 359	423 952
Vehicles available -----	10.0	9.3	9.6	9.3	10.0	7.5	9.8	10.4	10.2	6.3	9.6	10.2
None -----	3.2	4.1	4.3	4.7	3.7	3.7	4.0	2.6	3.3	0.9	3.7	2.9
1 -----	5.1	3.8	3.8	3.4	4.4	3.1	4.5	5.9	5.3	4.0	4.3	5.6
2 -----	1.4	1.1	1.2	1.1	1.5	0.6	1.0	1.6	1.4	1.2	1.3	1.4
3 or more -----	0.3	0.2	0.3	0.2	0.4	0.1	0.2	0.4	0.3	0.2	0.3	0.3
Telephone in housing unit -----	2.1	2.3	2.4	2.4	2.3	2.2	2.4	2.0	2.1	0.9	2.2	2.1
With telephone -----	1.9	2.1	2.2	2.2	2.2	1.8	2.1	1.7	1.9	0.8	2.0	1.8
No telephone -----	0.3	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.1	0.2	0.3
House heating fuel -----	5.5	3.7	3.6	3.7	3.4	3.6	3.9	6.7	4.8	10.7	4.3	6.2
Utility gas -----	2.2	2.5	2.7	2.9	2.4	2.1	2.5	2.0	2.0	2.8	2.6	2.0
Bottled, tank, or LP gas -----	0.2	—	—	0.1	—	—	—	0.3	0.2	0.5	0.1	0.3
Electricity -----	1.2	0.8	0.7	0.7	0.9	0.9	1.0	1.5	1.3	1.9	1.0	1.3
Fuel oil, kerosene, etc. -----	1.0	0.1	—	—	—	0.5	0.2	1.5	0.8	3.6	0.3	1.4
Coal or coke -----	0.4	—	—	—	—	—	0.1	0.7	0.3	0.9	0.1	0.6
Wood -----	0.3	—	—	—	0.1	—	—	0.5	0.2	1.0	0.2	0.4
Other fuel -----	—	—	—	—	—	—	—	—	—	—	—	—
No fuel used -----	0.1	—	—	—	—	—	—	0.1	0.1	0.1	—	0.1
Water heating fuel -----	4.3	2.6	2.6	2.7	2.4	2.4	2.7	5.5	2.8	5.4	3.1	5.1
Cooking fuel -----	2.2	2.2	2.2	2.2	2.2	1.9	2.3	2.2	2.0	1.4	2.0	2.3
Year householder moved into unit -----	6.2	5.1	5.0	5.0	4.9	5.4	4.9	7.0	5.9	13.8	5.4	6.8
1979 to March 1980 -----	0.9	0.7	0.8	0.8	0.8	0.7	0.7	1.0	1.0	0.2	0.8	0.9
1975 to 1978 -----	1.0	0.8	0.9	0.8	1.0	0.5	1.0	1.2	0.8	0.5	0.9	1.1
1970 to 1974 -----	0.6	0.5	0.5	0.5	0.6	0.3	0.5	0.7	0.5	0.3	0.6	0.6
1960 to 1969 -----	0.5	0.6	0.6	0.6	0.7	0.4	0.5	0.5	0.4	0.3	0.6	0.5
1950 to 1959 -----	0.4	0.4	0.4	0.4	0.3	0.4	0.3	0.4	0.4	0.4	0.3	0.4
1949 or earlier -----	2.8	2.1	1.9	2.1	1.6	3.0	2.0	3.3	2.8	12.1	2.1	3.3



**Table B-2. Computer Allocation Rates for Nonresponse or Inconsistency for Areas, Places of 2,500 or More, and Counties: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State  
Urban and Rural and Size  
of Place  
Inside and Outside SMSA's  
SCSA's  
SMSA's  
Urbanized Areas  
Places of 2,500 or More  
Counties**

**The State**

**URBAN AND RURAL AND SIZE OF PLACE**

Urban	288 261
Inside urbanized areas	166 735
Central cities	100 502
Urban fringe	65 233
Outside urbanized areas	122 526
Places of 10,000 or more	51 948
Places of 2,500 to 10,000	70 578
Rural	448 772
Places of 1,000 to 2,500	54 215
Other rural	394 557
Farm	9 472

**INSIDE AND OUTSIDE SMSA's**

Inside SMSA's	278 684
Urban	177 493
Central cities	100 502
Not in central cities	76 991
Rural	101 191
Outside SMSA's	458 349
Urban	110 768
Rural	347 581

**SMSA's**

Charleston, W. Va.	104 458
Urban	66 154
Rural	38 304
Cumberland, Md.-W. Va.	41 557
Urban	27 375
Rural	14 182
Maryland (pt.)	31 555
Urban	23 500
Rural	8 055
West Virginia (pt.)	10 002
Urban	3 875
Rural	6 127

Huntington-Ashland, W. Va.-Ky.-Ohio	118 804
Urban	73 868
Rural	44 936
Kentucky (pt.)	35 133
Urban	23 248
Rural	11 885
Ohio (pt.)	23 396
Urban	13 303
Rural	10 093
West Virginia (pt.)	60 275
Urban	37 317
Rural	22 958

Parkersburg-Marietta, W. Va.-Ohio	61 717
Urban	35 868
Rural	25 849
Ohio (pt.)	23 794
Urban	10 485
Rural	13 309
West Virginia (pt.)	37 923
Urban	25 383
Rural	12 540

Steubenville-Weirton, Ohio-W. Va.	61 704
Urban	36 311
Rural	25 393
Ohio (pt.)	35 559
Urban	20 872
Rural	14 687
West Virginia (pt.)	26 145
Urban	15 439
Rural	10 706

Wheeling, W. Va.-Ohio	71 728
Urban	45 849
Rural	25 879
Ohio (pt.)	31 847
Urban	16 524
Rural	15 323
West Virginia (pt.)	39 881
Urban	29 325
Rural	10 556

**URBANIZED AREAS**

Charleston, W. Va.	63 300
Cumberland, Md.-W. Va.	23 651
Maryland (pt.)	22 416
West Virginia (pt.)	1 235

Year-round housing units												Occupied housing units						
Total (number)	Percent allocations										Total (number)	Percent allocations						
	Year structure built	Heat- ing equip- ment	Units in struc- ture	Bed- rooms	Kit- chen facil- ities	Bath- rooms	Source of water	Sewage dis- posal	Stor- ies in struc- ture	Pass- enger ele- vator		Air con- dition- ing	House heat- ing fuel	Water heat- ing fuel	Cook- ing fuel	Year house- holder moved into unit	Ve- hicles avail- able	Tele- phone in housing unit
737 033	6.9	7.3	8.3	5.2	5.2	5.3	3.8	4.2	4.7	0.1	4.4	686 311	5.5	4.3	2.2	6.2	10.0	2.1
288 261	6.6	6.3	6.6	5.2	4.3	4.6	2.8	3.1	4.5	0.4	4.2	270 910	3.7	2.6	2.2	5.1	9.3	2.3
165 735	6.8	6.0	6.6	5.0	4.1	4.4	3.0	3.1	4.6	0.4	4.2	156 193	3.6	2.6	2.2	5.0	9.6	2.4
100 502	7.0	6.2	6.4	5.5	4.2	4.7	2.9	3.0	4.9	0.6	4.3	94 025	3.7	2.7	2.2	5.0	9.3	2.4
65 233	6.4	5.8	6.8	4.4	4.0	3.9	3.1	3.3	4.2	0.1	4.0	62 168	3.4	2.4	2.2	4.9	10.0	2.3
122 526	6.4	6.8	6.6	5.3	4.5	4.9	2.5	3.0	4.2	0.3	4.2	114 717	3.8	2.6	2.1	5.1	8.8	2.3
51 948	6.1	6.0	6.0	5.3	4.4	4.8	2.4	2.6	4.6	0.6	3.7	48 363	3.6	2.4	1.9	5.4	7.5	2.2
70 578	6.5	7.3	7.1	5.3	4.6	4.9	2.7	3.2	4.0	0.1	4.5	66 354	3.9	2.7	2.3	4.9	9.8	2.4
448 772	7.1	8.0	9.4	5.3	5.9	5.7	4.5	5.0	4.8	—	4.5	415 401	6.7	5.5	2.2	7.0	10.4	2.0
54 215	6.6	7.0	7.9	4.7	5.0	4.7	2.9	3.4	4.1	—	4.2	50 809	4.8	2.8	2.0	5.9	10.2	2.1
394 557	7.1	8.1	9.6	5.3	6.0	5.9	4.8	5.2	4.9	—	4.5	364 592	6.9	5.9	2.2	7.2	10.5	2.0
9 472	1.9	6.5	5.0	0.6	2.3	1.8	2.4	1.2	2.3	—	0.6	9 472	10.7	5.4	1.4	13.8	6.3	0.9
278 684	7.0	6.7	7.4	5.1	4.7	4.9	3.6	3.9	4.8	0.2	4.4	262 359	4.3	3.1	2.0	5.4	9.6	2.2
177 493	6.7	6.1	6.6	5.0	4.1	4.4	2.9	3.2	4.6	0.4	4.2	167 271	3.6	2.6	2.2	5.0	9.5	2.3
100 502	7.0	6.2	6.4	5.5	4.2	4.7	2.9	3.0	4.9	0.6	4.3	94 025	3.7	2.7	2.2	5.0	9.3	2.4
76 991	6.4	6.0	6.8	4.4	4.0	4.0	3.1	3.3	4.2	0.1	4.0	73 246	3.4	2.4	2.2	4.9	9.7	2.3
101 191	7.5	7.9	9.0	5.3	5.8	5.7	4.8	5.1	5.1	—	4.8	95 088	5.5	3.9	1.7	6.1	9.7	1.8
458 349	6.8	7.7	8.8	5.3	5.5	5.5	4.0	4.5	4.6	0.1	4.4	423 952	6.2	5.1	2.3	6.8	10.2	2.1
110 768	6.3	6.8	6.6	5.4	4.6	4.9	2.5	2.9	4.2	0.4	4.2	103 639	3.8	2.6	2.1	5.2	8.9	2.3
347 581	7.0	8.0	9.5	5.2	5.9	5.7	4.5	5.0	4.7	—	4.4	320 313	7.0	6.0	2.3	7.3	10.7	2.0
104 458	7.4	6.7	7.8	5.1	4.7	4.7	3.4	4.0	4.9	0.2	4.3	99 418	4.0	3.2	2.1	5.7	10.0	2.1
66 154	7.8	6.4	6.7	5.1	4.5	4.4	3.1	3.6	4.8	0.3	4.3	62 818	3.9	2.9	2.4	5.3	10.2	2.5
38 304	6.9	7.2	9.6	4.9	5.2	5.2	3.8	4.7	5.2	—	4.2	36 600	4.1	3.5	1.5	6.3	9.7	1.4
41 557	4.8	6.8	5.0	3.7	3.2	3.7	2.4	2.6	3.0	0.2	2.8	39 107	5.8	2.5	1.6	6.5	7.6	1.4
27 375	4.5	6.2	4.9	3.5	2.7	3.4	1.9	1.9	3.1	0.2	2.5	25 803	4.6	1.9	1.8	5.8	7.8	1.4
14 182	5.4	8.0	5.3	4.1	4.1	4.4	3.2	3.9	2.7	—	3.3	13 304	8.3	3.5	1.3	7.8	7.1	1.5
31 555	4.3	6.2	4.9	3.4	2.8	3.5	2.0	2.3	3.2	0.2	2.4	29 669	5.3	2.3	1.7	6.6	7.7	1.4
23 500	4.5	6.2	4.8	3.5	2.7	3.5	1.9	1.7	3.2	0.3	2.5	22 116	4.6	1.9	1.8	6.0	8.1	1.5
8 055	3.7	6.0	5.5	3.1	3.0	3.4	2.5	4.0	2.9	—	2.1	7 553	7.6	3.5	1.4	8.7	6.3	1.1
10 002	6.4	9.0	5.3	4.5	4.5	4.7	3.4	3.5	2.5	—	4.0	9 438	7.4	2.9	1.4	6.0	7.4	1.6
3 875	4.4	6.5	5.5	3.3	3.1	3.0	2.1	3.0	2.6	—	2.4	3 687	4.4	2.1	1.7	5.2	6.0	0.9
6 127	7.6	10.6	5.1	5.3	5.5	4.2	3.8	2.4	0.1	4.9	5 751	9.2	3.5	1.2	6.6	8.3	2.0	
118 804	6.9	6.4	7.5	5.2	4.9	4.9	3.3	3.9	3.9	0.1	4.5	110 793	4.5	3.8	2.2	5.4	10.2	2.5
73 868	6.8	5.8	6.8	5.3	4.2	4.5	2.5	2.9	3.7	0.1	4.4	68 957	3.2	2.5	2.0	4.7	9.7	2.6
44 936	7.1	7.4	8.5	5.0	6.1	5.7	4.7	5.6	4.3	—	4.7	41 836	6.7	6.0	2.4	6.4	10.9	2.3
35 133	5.8	5.7	5.9	4.4	4.2	4.2	2.7	3.5	3.3	0.1	4.0	32 886	4.1	3.4	2.0	5.0	9.3	2.5
23 248	5.7	5.3	5.7	4.7	4.1	4.2	2.3	2.9	3.5	0.1	4.1	21 819	3.0	2.4	1.8	4.7	9.0	2.6
11 885	6.1	6.5	6.5	3.9	4.5	4.1	3.4	4.8	3.0	—	3.7	11 067	6.2	5.4	2.5	5.7	9.7	2.3
23 396	7.2	6.3	7.5	4.5	4.5	4.6	2.9	3.4	3.7	—	3.9	22 041	5.4	4.4	2.5	5.9	10.0	2.3
13 303	8.4	6.2	7.2	5.4	4.2	4.3	2.5	2.8	3.3	—	4.5	12 440	2.7	2.5	2.1	5.5	9.0	2.3
10 093	5.5	6.3	7.9	3.4	5.0	5.0	3.4	4.2	4.3	—	3.2	9 601	8.9	6.9	3.0	6.5	11.4	2.2
60 275	7.4	6.9	8.3	5.8	5.5	5.6	3.9	4.4	4.4	0.1	5.1	55 866	4.5	3.8	2.1	5.4	10.7	2.6
37 317	6.9	6.0	7.4	5.6	4.4	4.7	2.7	3.0	4.0	0.2	4.5	34 698	3.6	2.6	2.1	4.5	10.4	2.7
22 958	8.4	8.3	9.7	6.3	7.3	6.9	5.9	6.7	4.9	—	5.9	21 168	5.9	5.8	2.0	6.8	11.3	2.4
61 717	6.4	6.5	6.3	4.5	4.3	4.4	3.6	3.1	4.2	0.2	4.2	57 841	4.6	3.2	2.2	4.8	9.3	2.3
35 868	5.7	5.5	5.2	3.9	3.4	3.7	2.2	2.1	3.7	0.4	3.4	33 665	3.1	2.3	2.2	3.8	9.0	2.3
25 849	7.3	8.0	7.9	5.4	5.6	5.4	5.4	4.6	4.8	—	5.2	24 176	6.7	4.4	2.3	6.2	9.8	2.4
23 794	7.0	7.5	6.5	5.0	4.6	4.8	3.9	3.2	3.6	—	4.9	22 358	5.9	4.4	2.9	6.2	10.6	2.9
10 485	6.0	6.1	5.1	4.1	3.1	3.8	1.5	1.6	3.4	—	3.5	9 836	3.5	3.0	2.6	4.4	9.8	3.0
13 309	7.7	8.7	7.6	5.8	5.8	5.6	5.9	4.5	3.8	—	5.9	12 522	7.7	5.5	3.2	7.5	11.3	2.8
37 923	6.0	5.9	6.3	4.2	4.1	4.2	3.4	3.1	4.5	0.3	3.7	35 483	3.8	2.4	1.8	3.9	8.5	2.0
25 383	5.6	5.2	5.2	3.8	3.5	3.7	2.6	2.3	3.8	0.5	3.4	23 829	2.9	2.1	2.0	3.5	8.7	2.0
12 540	6.8	7.3	8.3	4.9	5.4	5.3	5.0	4.7	5.9	—	4.4	11 654	5.7	3.2	1.3	4.7	8.1	1.8
61 704	7.3	8.9	7.5	6.0	5.5	6.0	4.5	4.2	5.6	0.1	5.4	57 577	3.8	2.2	1.8	5.8	7.7	1.7
36 311	7.5	8.8	7.3	6.4	5.6	6.2	3.6	3.7	5.6	0.2	5.9	33 796	2.8	2.1	1.7	5.0	7.7	1.7
25 393	7.1	8.9	7.8	5.4	5.2	5.7	5.7	4.9	5.5	—	4.7	23 781	5.1	2.5	1.9	6.8	7.8	1.7
35 559	8.1	10.4	8.4	7.1	6.5	7.2	5.1	4.9	6.1	0.2	6.5	32 705	3.5	2.0	1.4	5.7	6.9	1.4
20 872	8.6	10.9	8.5	7.6	7.1	7.6	4.0	4.4	6.1	0.2	7.3	19 095	2.7	1.7	1.3	4.5	6.9	1.3
14 687	7.5	9.7	8.3	6.4	5.8	6.6	6.6	5.7	6.1	—	5.3	13 610	4.6	2.3	1.6	7.4	7.0	1.4
26 145	6.2	6.8	6.2	4.5	4.0	4.4	3.6	3.3	4.9	0.1	3.9	24 872	4.1	2.6	2.3	5.9	8.8	2.2
15 439	6.0	6.0	5.7	4.8	3.7	4.3	3.0	2.9	5.1	0.2	4.0	14 701	3.0	2.5	2.3	5.7	8.7	2.2
10 706	6.6	8.0	6.9	4.1	4.5	4.4	4.4	3.8	4.6	—	3.8	10 171	5.7	2.8	2.2	6.1	8.9	2.3
71 728	6.0	6.6	6.4	5.0	4.2	4.7	3.1	3.2	4.4	0.3	4.1	67 532	4.4	2.7	1.7	5.6	7.8	1.7
45 849	5.6	6.0	5.9	5.0	3.6	4.4	2.6	2.7	4.6	0.5	3.8	43 142	3.2	2.2	1.7	5.5	7.5	1.7
25 879	6.8	7.7	7.4	4.9	5.3	5.3	4.0	3.9	4.1	—	4.7	24 390	6.7	3.5	1.8	5.8	8.3	1.6
31 847	4.9	6.3	4.9	4.0	3.5	3.9	2.0	2.1	2.7	—	3.2	30 250	4.5	2.7	1.4	5.7	6.7	1.2
16 524	4.8	5.7	4.3	2.9	3.6	3.6	1.5	1.6	2.6	—	2.8	15 604	2.4	2.0	1.2	5.4	6.2	1.0
15 323	5.1	7.1	5.5	3.8	4.2	4.3	2.5	2.6	2.9	—	3.7	14 646	6.7	3.3	1.6	6.0	7.2	1.5
39 881	6.9	6.8	7.7	5.7	4.8	5.3	4.1	4.0	5.8	0.6	4.8	37 282	4.4	2.7	2.0	5.6	8.7	2.1
29 325	6.1	6.2	6.8	5.5	4.0	4.8	3.3	3.4	5.7	0.8	4.3	27 538	3.6	2.3	1.9	5.6	8.2	2.1
10 556	9.2	8.6	10.3	6.4	6.9	6.7	6.2	5.7	5.8	—	6.2	9 744	6.6	3.7	2.2	5.4	10.0	1.9
63 300	7.6	6.3	6.8	5.1	4.4	4.4	3.1	3.5	4.8	0.3	4.2	60 125	3.9	2.9	2.4	5.3	10.3	2.4
23 651	4.6	6.1	4.7	3.5	2.6	3.4	1.9	1.7	3.1	0.3	2.5	22 273	4.6	1.8	1.7	5.9	8.2	1.4
22 416	4.5	6.2	4.7	3.6	2.7	3.5	1.9	1.6	3.2	0.3	2.5	21 082	4.6	1.9	1.7	6.0	8.2	1.5
1 235	5.4	4.1	4.1	1.8														



Table B-2. Computer Allocation Rates for Nonresponse or Inconsistency for Areas, Places of 2,500 or More, and Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State  
Urban and Rural and Size  
of Place  
Inside and Outside SMSA's  
SCSA's  
SMSA's  
Urbanized Areas  
Places of 2,500 or More  
Counties**

**URBANIZED AREAS—Con.**

Huntington—Ashland, W. Va.—Ky.—Ohio	72 963	6.8	5.9	6.9	5.3	4.3	4.5	2.5	2.9	3.7	0.1	4.4	68 108	3.3	2.5	2.0	4.8	9.8	2.6
Kentucky (pt.)	23 248	5.7	5.3	5.7	4.7	4.1	4.2	2.3	2.9	3.5	0.1	4.1	21 819	3.0	2.4	1.8	4.7	9.0	2.6
Ohio (pt.)	13 303	8.4	6.2	7.2	5.4	4.2	4.3	2.5	2.8	3.3	—	4.5	12 440	2.7	2.5	2.1	5.5	9.0	2.3
West Virginia (pt.)	36 412	6.9	6.1	7.5	5.6	4.4	4.8	2.7	3.0	4.0	0.2	4.6	33 849	3.7	2.6	2.2	4.6	10.5	2.7
Parkersburg, W. Va.—Ohio	25 945	5.8	5.2	5.0	3.9	3.3	3.7	2.5	2.2	3.8	0.5	3.4	24 365	3.1	2.3	2.1	3.7	9.0	2.3
Ohio (pt.)	2 876	6.0	5.9	5.0	4.6	2.6	4.0	1.9	1.4	3.2	—	3.8	2 741	3.3	2.9	2.7	4.8	9.8	3.2
West Virginia (pt.)	23 069	5.7	5.1	5.0	3.8	3.4	3.7	2.6	2.3	3.8	0.6	3.4	21 624	3.0	2.2	2.1	3.6	8.9	2.1
Steubenville—Weirton, Ohio—W. Va.—Pa.	30 635	7.4	8.8	7.4	6.6	5.7	6.3	3.7	3.9	5.7	0.3	6.0	28 486	2.8	2.0	1.6	5.1	7.4	1.7
Ohio (pt.)	18 095	8.4	10.8	8.8	7.9	7.2	7.7	4.3	4.7	6.3	0.3	7.4	16 474	2.8	1.7	1.3	4.3	6.8	1.3
Pennsylvania (pt.)	146	—	3.4	5.5	—	—	3.4	—	—	—	—	—	146	—	—	—	11.0	8.2	—
West Virginia (pt.)	12 394	5.9	6.0	5.5	4.8	3.7	4.2	2.9	2.8	4.9	0.3	4.0	11 866	2.7	2.3	2.2	6.1	8.3	2.2
Wheeling, W. Va.—Ohio	41 720	5.7	6.1	6.1	5.3	3.8	4.7	2.8	2.9	4.9	0.6	4.0	39 224	3.3	2.2	1.7	5.7	7.7	1.8
Ohio (pt.)	12 395	5.0	5.8	4.5	4.7	3.2	4.3	1.6	1.9	3.0	—	3.2	11 686	2.5	2.0	1.3	6.1	6.4	1.0
West Virginia (pt.)	29 325	6.1	6.2	6.8	5.5	4.0	4.8	3.3	3.4	5.7	0.8	4.3	27 538	3.6	2.3	1.9	5.6	8.2	2.1

**PLACES OF 2,500 OR MORE**

Barboursville village	1 128	8.3	6.5	11.7	6.2	6.0	5.5	5.9	6.1	5.8	-	6.1	1 075	5.0	3.9	3.8	5.9	15.3	4.4
Beckley city	8 694	6.8	6.5	6.6	4.5	4.6	4.3	2.8	3.2	4.0	0.2	3.9	8 164	4.4	2.0	1.5	5.6	7.1	1.7
Bethlehem village	965	2.3	4.1	2.0	0.8	1.2	1.1	1.2	0.8	1.7	-	0.8	949	2.1	0.8	1.6	5.2	7.3	0.8
Blennerhosssett (CDP)	1 137	2.5	4.8	7.7	3.3	2.6	2.1	2.1	2.6	3.6	-	2.6	1 077	1.8	-	-	1.7	6.9	-
Bluefield city	6 603	5.4	7.3	7.8	5.3	4.5	5.1	3.4	3.5	5.4	1.4	4.1	6 170	6.0	4.5	3.8	6.5	10.4	3.5
Bluewell (CDP)	1 025	5.6	6.1	13.8	3.8	3.4	2.4	4.1	3.5	5.4	-	3.0	985	10.9	5.8	4.7	3.7	10.4	2.3
Bridgeport city	2 501	3.4	2.4	2.8	2.4	2.6	2.1	2.0	2.3	2.6	-	2.4	2 410	1.1	0.3	0.3	2.5	6.3	1.6
Buckhannon city	2 625	4.0	5.0	8.1	5.6	2.6	5.1	0.7	1.0	1.2	-	2.6	2 472	3.2	1.9	1.7	3.3	7.5	1.0
Charleston city	28 027	8.6	7.1	6.5	6.1	4.7	5.1	3.2	3.7	5.3	0.7	4.6	26 438	4.8	3.7	2.9	5.9	10.2	2.7
Charles Town city	1 160	14.1	13.4	4.1	5.9	8.4	7.7	4.6	7.2	1.8	-	7.1	1 082	2.7	4.0	0.5	4.8	7.3	0.5
Chester city	1 401	5.4	5.3	6.4	4.6	4.2	4.4	2.9	2.8	5.4	-	3.6	1 301	4.8	2.2	2.2	2.5	10.6	1.4
Clarksburg city	10 013	5.9	5.9	5.9	5.2	4.4	4.5	2.2	2.6	4.2	0.9	3.6	9 371	2.9	1.7	1.5	5.4	8.5	2.0
Coal Fork (CDP)	973	9.7	5.3	4.2	6.1	4.6	4.6	1.8	2.8	2.2	-	4.6	955	4.7	2.8	2.8	9.8	9.6	3.5
Crab Orchard (CDP)	1 207	3.1	8.0	7.8	2.2	3.0	2.5	2.2	2.2	2.2	-	2.2	1 160	9.0	2.8	2.6	7.2	13.3	2.0
Culloden (CDP)	979	6.8	4.2	6.2	4.0	2.7	3.6	2.3	3.5	3.8	-	3.1	919	1.6	1.8	0.9	3.5	5.8	2.9
Dunbar city	4 003	4.8	4.9	4.8	1.8	1.7	1.7	1.5	1.7	2.6	-	1.8	3 827	1.9	1.0	0.8	3.8	8.8	1.5
Elkins city	3 343	6.3	5.6	9.2	7.0	5.2	5.9	3.6	3.9	4.6	0.9	5.2	3 146	4.6	2.7	2.5	3.8	12.3	3.1
Fairmont city	10 507	7.1	6.9	5.5	6.8	6.4	6.4	2.1	2.1	4.6	0.5	5.7	9 727	2.1	1.8	1.3	6.3	8.0	1.7
Follansbee city	1 562	6.1	6.1	7.2	6.5	5.1	5.4	4.7	4.2	5.4	1.4	5.4	1 442	1.9	1.9	2.4	5.5	12.4	2.4
Grafton city	2 836	10.1	12.6	7.4	7.9	7.7	7.9	4.2	4.5	6.9	0.7	7.7	2 598	3.7	3.1	4.1	6.2	9.4	3.1
Hinton city	1 970	6.8	9.4	7.5	6.8	6.5	6.4	5.3	6.2	5.8	-	6.0	1 807	3.3	3.0	2.4	5.7	8.0	2.2
Hooversan Heights (CDP)	1 070	5.3	5.7	4.0	4.5	2.2	3.8	2.6	3.2	4.6	-	3.0	1 030	4.4	4.2	4.1	9.6	13.2	2.5
Huntington city	27 586	6.6	5.7	6.7	5.6	4.1	4.6	2.1	2.4	3.7	0.2	4.3	25 496	3.1	2.3	1.8	4.4	10.2	2.3
Hurricane city	1 372	7.8	5.5	3.1	3.4	1.5	0.9	0.9	2.3	3.0	-	2.5	1 304	1.8	0.5	0.5	3.2	6.3	1.0
Kenova city	1 870	7.8	6.8	12.6	5.9	5.3	5.8	4.3	4.2	2.8	-	6.1	1 736	4.6	1.4	1.4	2.1	6.5	1.4
Keyser city	2 640	3.9	7.6	6.2	4.0	4.0	3.9	1.9	2.9	2.9	-	2.9	2 496	4.6	2.6	2.0	5.6	5.2	1.2
Kingwood city	1 170	9.7	9.1	4.0	5.0	4.0	6.3	2.3	3.2	4.0	-	6.1	1 104	3.3	2.3	1.9	5.5	7.8	2.3
Lewisburg city	1 311	8.0	11.0	8.5	4.9	5.9	4.7	3.3	4.9	4.3	-	4.6	1 240	6.9	4.5	3.6	7.3	12.7	3.7
Logan city	1 329	8.0	12.0	7.5	6.5	5.1	4.6	3.4	4.1	4.4	-	4.8	1 254	6.1	6.4	6.1	6.8	24.2	7.3
Madison city	1 289	3.6	6.2	7.3	4.7	4.2	3.3	1.5	1.9	2.1	-	3.0	1 219	2.5	2.4	1.8	3.5	10.1	2.3
Mannington city	1 234	9.8	8.1	4.1	7.5	7.1	6.7	1.1	1.9	4.3	-	6.3	1 166	1.1	0.9	0.9	4.9	11.4	1.6
Martinsburg city	5 803	4.6	5.0	5.0	4.2	2.7	3.7	1.8	2.3	3.9	0.8	2.1	5 303	4.3	3.1	1.7	3.2	5.2	2.1
Montgomery city	983	18.8	19.5	14.8	15.0	16.1	15.9	8.9	9.5	10.2	-	15.9	875	7.2	6.3	6.1	10.7	22.5	8.6
Morgantown city	10 328	6.1	4.6	5.6	5.1	3.3	4.5	2.2	2.4	5.4	0.3	2.5	9 628	3.2	2.2	2.2	4.9	5.9	2.4
Moundsville city	4 786	4.1	3.7	7.2	3.3	1.8	2.9	1.7	1.6	2.8	0.3	2.0	4 511	2.9	1.2	0.8	4.7	5.9	1.2
Maunt Gay-Shomrock (CDP)	1 533	6.0	3.9	6.8	4.4	4.0	3.9	2.2	6.8	4.2	-	4.0	1 440	2.9	2.8	1.7	4.1	11.5	2.2
Mullens city	1 210	3.7	6.9	7.9	5.5	4.5	5.9	2.9	4.0	2.6	-	4.1	1 140	1.6	3.9	1.3	2.5	9.6	1.3
New Martinsville city	2 755	3.0	4.6	4.2	4.0	3.2	2.9	0.8	0.9	1.6	-	2.7	2 573	2.5	0.6	1.4	3.1	5.5	1.4
Nitro city	3 115	7.6	3.5	4.6	3.4	2.9	2.2	1.6	1.4	2.8	-	2.1	2 969	1.8	1.1	0.9	5.7	8.3	1.0
Oak Hill city	2 924	9.2	8.5	10.9	6.6	7.8	6.6	4.9	5.4	7.0	1.1	6.8	2 767	6.4	5.7	4.7	5.5	14.3	4.5
Paden City city	1 363	5.1	4.9	6.4	2.3	1.6	2.9	1.1	1.3	3.4	-	2.9	1 310	1.8	1.5	0.9	3.9	7.8	0.8
Parkersburg city	17 069	5.9	5.2	5.6	4.1	3.5	4.1	2.7	2.4	4.3	0.6	3.5	15 873	3.1	2.2	2.1	3.8	9.0	2.2
Philippi city	1 192	2.6	7.9	5.7	3.0	3.4	5.6	1.6	1.2	4.9	-	3.9	1 093	2.7	1.9	0.5	2.7	6.8	1.4
Point Pleasant city	2 314	7.0	6.7	6.6	6.6	3.6	5.2	0.8	2.5	3.4	-	6.4	2 174	3.1	1.8	1.7	5.2	7.5	1.5
Princeton city	3 351	7.7	9.3	8.0	7.4	6.6	6.7	4.8	4.7	5.3	-	5.8	3 145	3.2	2.5	1.2	4.3	9.4	2.5
Ravenswood city	1 584	5.4	4.7	4.3	2.2	1.3	1.5	1.5	1.3	2.4	-	1.5	1 485	1.4	1.3	0.5	2.1	7.0	0.8
Richwood city	1 490	7.7	7.4	5.8	5.1	3.0	3.8	1.7	2.3	2.6	-	2.6	1 384	4.2	1.4	0.4	6.6	5.6	0.4
Ripley city	1 347	0.6	1.6	4.3	0.2	0.6	0.2	0.5	0.2	1.0	-	0.6	1 282	3.2	1.8	1.8	4.1	6.5	2.0
St. Albans city	5 022	4.0	4.7	5.3	3.4	3.1	2.6	2.3	2.3	3.2	-	2.3	4 841	2.5	1.9	1.8	3.6	10.3	1.6
Salem city	888	4.8	5.0	9.6	3.8	3.3	2.6	1.8	2.0	2.8	-	2.8	824	1.8	1.1	1.6	3.3	4.5	1.8
Shinnston city	1 177	5.2	6.7	5.5	4.8	4.8	4.8	3.3	2.8	4.3	-	4.3	1 137	3.4	1.8	2.3	3.8	8.4	2.4
South Charleston city	6 707	7.5	7.3	5.8	6.0	6.5	5.4	3.6	3.7	5.4	-	5.9	6 455	4.3	4.3	3.7	5.5	12.7	3.3
Spencer city	1 216	4.7	3.0	6.8	1.6	2.6	2.3	1.2	0.7	3.0	-	2.5	1 117	1.1	0.5	-	4.2	2.1	1.3
Summersville town	1 173	2.1	5.4	3.6	1.6	0.3	1.4	0.3	0.3	0.8	-	0.8	1 105	3.7	1.1	1.1	2.4	5.2	1.7
Vienna city	4 478	4.9	4.4	1.9	2.4	2.9	2.5	1.4	1.0	1.9	0.8	2.4	4 275	3.0	2.5	2.1	3.3	8.5	2.2
Weirton city	9 473	5.9	6.0	5.4	4.6	3.5	4.0	2.5	2.4	4.8	0.1	3.8	9 117	2.7	2.2	2.0	5.9	7.0	2.2
Welch city	1 662	6.2	9.4	5.7	6.7	6.4	7.4	2.0	2.2	3.5	-	6.1	1 528	11.1	10.5	9.0	10.6	19.6	8.0
Wellsburg city	1 644	6.8	6.4	6.8	4.8	3.5	5.0	4.0	3.4	6.3	-	4.3	1 534	3.1	4.0	3.5	5.1	10.2	2.5
Weston city	2 503	10.8	9.6	11.7	9.0	5.3	6.0	3.5	4.0	4.8	-	4.6	2 350	3.5	2.8	1.4	8.6	12.5	1.4
Westover city	2 022	4.0	4.2	6.1	1.1	0.3	1.6	0.3	1.3	3.3	-	0.8	1 919	2.5	0.6	0.3	3.2	3.6	-
Wheeling city	18 347	6.8	6.4	7.2	6.3	4.6	5.5	3.7	3.9	6.9	1.2	4.7	17 101	3.9	2.5	2.0	5.5	8.3	2.3
White Sulphur Springs city	1 413	11.5	15.2	10.8	11.7	12.3	12.6	4.0	4.6	5.7	-	10.6	1 326	12.0	9.0	9.0	9.5	33.6	8.5
Williamson city	2 155	7.9	7.6	7.7	7.7	5.9	7.8	4.0	4.2	5.0	0.6	6.8	2 023	5.2	2.3	2.1	8.4	10.7	2.3
Williamstown city	1 177	5.4	7.8	6.9	4.7	5.4	4.7	2.8	2.8	4.2	-	4.7	1 128	1.8	1.3	3.3	3.0	6.7	2.2



Table B-2. **Computer Allocation Rates for Nonresponse or Inconsistency for Areas, Places of 2,500 or More, and Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State  
Urban and Rural and Size  
of Place  
Inside and Outside SMSA's  
SCSA's  
SMSA's  
Urbanized Areas  
Places of 2,500 or More  
Counties**

**COUNTIES—Con.**

Boone	10 741	7.7	6.8	12.2	5.4	5.3	5.0	4.4	5.2	4.2	-	4.3	10 185	5.7	4.1	2.1	7.5	12.7	2.2
Braxton	5 550	7.2	7.1	9.3	5.0	6.0	5.3	4.5	4.8	4.4	-	3.4	4 903	7.3	11.1	2.5	9.5	12.2	2.3
Braoke	11 188	6.3	7.5	5.6	4.9	4.0	4.6	4.3	3.8	5.4	0.3	4.1	10 619	4.0	3.2	2.9	6.5	10.3	3.0
Cabell	43 517	7.0	6.6	7.5	5.9	5.0	5.3	3.3	3.7	4.1	0.1	4.9	40 218	3.8	3.0	1.9	4.9	10.6	2.5
Calhoun	3 144	12.2	10.1	15.9	8.5	12.7	9.0	10.8	9.8	9.6	-	8.7	2 913	4.2	10.7	2.2	7.2	9.7	1.5
Clay	4 081	9.9	10.2	13.4	7.1	8.9	7.9	6.5	6.5	5.1	-	4.0	3 664	5.8	8.5	1.9	5.9	9.0	1.3
Doddridge	3 026	7.9	5.3	9.9	5.6	5.5	3.9	4.5	4.3	2.0	-	2.1	2 572	4.7	8.6	1.0	8.2	8.3	0.3
Fayette	21 325	7.9	9.5	10.4	6.6	7.5	7.3	5.5	6.4	6.1	0.2	6.5	19 861	7.0	6.3	3.5	7.1	11.9	3.1
Gilmer	3 116	6.8	5.1	12.8	4.4	5.2	4.0	4.5	4.9	2.7	0.1	2.4	2 807	4.9	9.9	2.6	7.6	8.9	1.9
Grant	3 933	8.8	12.9	11.3	6.9	7.2	6.8	5.7	6.4	5.5	-	5.9	3 519	12.6	7.4	2.8	9.7	11.8	2.1
Greenbrier	14 751	6.3	7.2	8.8	4.5	4.9	4.6	3.4	4.5	3.8	-	3.8	13 535	8.8	6.7	3.0	7.2	11.6	2.6
Hampshire	5 810	8.2	10.0	8.4	6.3	7.1	7.3	6.5	6.7	3.7	-	5.6	5 153	8.5	7.2	1.2	5.7	8.4	1.4
Hancock	14 957	6.1	6.3	6.7	4.3	4.0	4.1	3.1	2.9	4.5	-	3.8	14 253	4.1	2.1	1.8	5.4	7.7	1.6
Hardy	3 899	4.8	7.5	9.0	4.4	4.8	4.7	3.4	4.5	4.1	-	3.1	3 576	11.1	8.2	1.7	11.1	9.3	1.4
Harrison	30 122	5.8	6.1	6.7	4.5	4.2	4.2	2.8	3.2	4.1	0.3	3.5	28 434	3.4	2.5	1.6	5.7	9.2	1.7
Jackson	9 252	5.2	6.6	9.5	4.2	4.1	4.6	4.1	4.1	5.1	-	3.3	8 710	4.7	5.0	1.3	6.5	9.3	1.5
Jefferson	11 098	8.9	10.2	8.0	5.9	6.9	5.9	4.6	6.4	4.4	-	5.1	9 980	6.8	5.6	2.3	6.0	9.4	1.9
Kanawha	90 751	7.6	6.6	7.8	5.0	4.6	4.7	3.4	4.1	5.0	0.2	4.2	86 446	4.0	3.2	2.2	5.8	10.3	2.2
Lewis	7 131	10.9	8.8	9.9	7.9	6.7	6.3	4.2	4.5	4.6	-	5.2	6 676	3.8	5.0	1.6	9.5	12.9	2.2
Lincoln	8 103	9.3	8.1	12.8	6.3	7.4	7.3	5.5	6.9	7.0	-	5.6	7 646	5.4	9.3	2.0	7.5	13.4	1.9
Logan	17 150	6.9	6.7	9.2	4.1	4.7	4.1	3.2	4.4	4.4	-	3.7	16 397	5.3	4.3	2.8	6.8	12.8	2.8
McDowell	17 216	7.8	7.8	8.6	6.3	8.3	8.1	4.6	5.6	4.8	-	6.3	16 034	10.1	7.9	4.9	8.1	14.9	3.8
Marion	26 188	7.0	7.5	6.4	5.9	5.3	5.6	3.0	3.2	4.7	0.2	5.2	24 409	3.0	2.1	1.6	6.5	8.9	1.6
Marshall	15 494	7.3	7.8	8.0	6.3	5.8	6.1	4.6	4.6	5.2	0.1	5.8	14 344	5.0	2.9	1.8	5.4	8.2	1.9
Mason	10 212	7.4	8.2	9.2	4.8	4.6	4.7	4.0	4.1	4.5	-	4.1	9 400	6.4	5.6	2.1	6.1	9.9	1.9
Mercer	28 380	6.8	8.8	9.8	6.4	6.4	6.5	4.6	4.8	5.3	0.3	5.4	26 494	8.4	5.9	4.4	7.8	13.3	4.0
Mineral	10 002	6.4	9.0	5.3	4.5	4.5	4.7	3.4	3.5	2.5	-	4.0	9 438	7.4	2.9	1.4	6.0	7.4	1.6
Mingo	12 513	6.1	6.6	10.7	5.5	5.3	6.4	3.6	4.5	4.3	0.1	4.5	11 876	5.3	4.5	1.6	9.1	11.0	1.7
Monongalia	28 973	5.4	5.4	7.9	3.9	2.8	3.4	2.7	3.0	4.2	0.1	2.4	27 100	3.7	2.3	1.6	4.8	6.7	1.7
Monroe	4 951	6.4	8.6	7.3	5.6	5.2	6.9	3.0	3.2	2.7	-	4.8	4 440	9.5	6.6	2.1	7.1	8.4	1.5
Morgan	4 504	5.8	8.7	7.7	5.8	6.0	6.1	4.2	5.1	5.5	-	4.5	3 816	7.7	5.5	2.9	6.6	11.8	2.9
Nicholas	10 141	6.3	9.2	8.9	5.1	4.9	5.4	2.6	3.3	2.9	-	2.9	9 470	6.3	4.7	1.4	6.4	9.0	1.3
Ohio	24 387	6.6	6.1	7.5	5.4	4.1	4.8	3.7	3.6	6.1	0.9	4.2	22 938	4.0	2.5	2.1	5.7	8.9	2.2
Pendleton	3 377	6.3	7.7	12.8	6.0	5.8	5.5	4.9	5.3	4.1	-	4.2	2 815	9.8	12.0	3.5	14.7	10.1	2.4
Pleasants	2 964	4.1	4.4	5.4	3.7	3.0	3.2	2.5	2.1	3.3	-	2.3	2 707	5.2	6.5	1.6	6.9	10.5	1.2
Pocahontas	4 307	11.6	12.9	12.3	9.5	11.0	8.3	8.6	7.9	6.6	-	5.9	3 562	9.5	7.9	2.3	9.9	7.2	1.5
Preston	11 332	8.1	8.5	6.8	5.5	5.5	6.8	4.1	4.0	5.1	-	4.7	10 252	9.3	4.6	1.8	7.4	9.5	1.7
Putnam	13 707	6.4	7.2	7.6	5.4	5.3	5.2	2.9	3.5	4.1	-	4.6	12 972	4.1	2.9	1.0	5.0	8.0	1.0
Raleigh	31 976	5.8	6.9	8.8	4.3	5.1	5.0	3.3	4.1	4.6	-	3.8	30 154	6.2	4.0	2.5	6.1	10.6	2.4
Randolph	10 503	6.9	8.4	8.7	6.2	5.8	6.0	4.1	4.2	5.3	0.3	5.4	9 692	9.5	4.9	2.2	6.9	10.8	2.0
Ritchie	4 780	7.0	5.9	8.4	4.4	5.3	4.2	3.8	3.6	4.2	-	3.1	4 128	5.1	6.0	1.3	6.1	10.0	1.7
Roane	5 979	6.7	6.6	9.3	4.1	4.8	4.9	4.7	3.9	4.6	-	3.9	5 510	4.3	5.4	2.2	6.4	9.8	2.0
Summers	6 225	7.6	10.9	9.0	8.0	9.1	8.8	5.1	5.7	5.6	-	7.1	5 334	7.6	8.8	2.5	6.5	9.6	2.3
Taylor	6 429	9.8	12.6	8.2	8.2	8.5	8.4	5.6	5.8	5.6	0.3	7.9	5 842	6.2	4.7	2.9	7.1	9.6	1.9
Tucker	3 393	4.1	8.3	6.6	3.6	3.9	4.9	2.7	3.4	4.8	-	2.7	3 101	8.7	4.0	1.1	6.9	7.3	1.2
Tyler	4 415	3.4	4.7	5.8	2.6	2.8	3.2	2.2	2.7	3.9	-	1.6	3 924	4.0	5.6	0.9	4.6	5.1	0.6
Upshur	8 559	4.7	6.5	7.8	4.4	4.2	4.9	3.5	2.6	2.0	-	3.0	7 996	6.3	5.5	1.9	5.6	10.1	1.7
Wayne	16 758	8.7	7.8	10.3	5.7	6.6	6.2	5.5	6.3	5.0	-	5.4	15 648	6.3	5.8	2.5	6.7	11.0	2.7
Webster	4 605	9.0	9.1	11.6	6.4	8.2	8.1	6.8	7.6	5.5	-	5.3	4 190	9.2	12.2	2.3	7.5	9.9	3.0
Wetzel	8 137	5.1	5.3	6.7	3.6	4.3	3.8	3.7	3.1	2.9	-	3.1	7 607	5.2	4.6	1.7	5.7	7.8	1.3
Wirt	1 889	8.3	9.7	8.9	6.7	8.1	8.3	7.0	6.8	7.3	-	5.9	1 661	8.5	4.8	0.7	7.5	5.7	0.8
Wood	36 034	5.9	5.7	6.1	4.1	3.9	4.0	3.2	2.9	4.4	0.4	3.6	33 822	3.6	2.3	1.8	3.7	8.6	2.0
Wyoming	12 111	6.6	7.2	8.6	4.4	5.6	5.8	3.7	4.3	4.3	-	4.5	11 466	5.2	4.0	1.6	5.9	10.0	1.3





Appendix A.—Area Classifications

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STATES

The 50 States and the District of Columbia are the constituent units of the United States.

COUNTIES

In most States, the primary divisions are termed counties. In Louisiana, these divisions are known as parishes. In Alaska, which has no counties, the county equivalents are the organized boroughs together with the "census areas" which were developed for general statistical purposes by the State of Alaska and the Census Bureau. In four States (Maryland, Mis-

souri, Nevada, and Virginia), there are one or more cities which are independent of any county organization and thus constitute primary divisions of their States. That part of Yellowstone National Park in Montana is treated as a county equivalent. The District of Columbia has no primary divisions, and the entire area is considered equivalent to a county for census purposes.

PLACES

Two types of places are recognized in the census reports—incorporated places and census designated places—as defined below.

In this report, central cities of standard metropolitan statistical areas, regardless of population, are shown only in the tables designated "... for Areas and Places." Thus, a central city with a population between 10,000 and 50,000 will not appear in the tables for places of 10,000 to 50,000. Places with a 1980 population below 2,500 are not shown in this report.

Incorporated Places

Incorporated places recognized in the reports of the census are those which are incorporated under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: boroughs in Alaska and New York, and towns in the six New England States, New York, and Wisconsin. The towns in the New England States, New York, and Wisconsin, and the boroughs in New York are recognized as Minor Civil Divisions (MCD's) for census purposes; the boroughs in Alaska are county equivalents.

Some incorporated places include narrow strips of land (frequently only the rights-of-way of streets) which typically have no population or housing units. These areas, termed "corporate corri-

dors," are generally not shown on the maps or in the tables of 1980 census reports. The existence of these areas is indicated in the footnotes to table 4 in the 1980 Census of Population Report, *Characteristics of the Population, Number of Inhabitants*, PC80-1-A.

In Connecticut, a unique situation exists in which one incorporated place (Woodmont borough) is subordinate to another (Milford city). The city of Milford is coextensive with the town of Milford. In the tables for the Connecticut report in this series and other series of 1980 census reports, data shown for Milford city exclude those for Woodmont borough, and the user must therefore refer to data for Milford town (which include those for the borough) for data for Milford city.

Census Designated Places

As in the 1950, 1960, and 1970 censuses, the Census Bureau has delineated boundaries for closely settled population centers without corporate limits. In 1980, the name of each such place is followed by "(CDP)," meaning "census designated place." In the 1970 and earlier censuses, these places were identified by "(U)," meaning "unincorporated place." To be recognized for the 1980 census, CDP's must have a minimum 1980 population as follows:

Area	Minimum CDP population
Alaska . . . . .	25
Hawaii . . . . .	300
All other States:	
Inside urbanized areas:	
With one or more cities of 50,000 or more . . . .	5,000
With no city of 50,000 or more . . . . .	1,000
Outside urbanized areas . . .	1,000

Hawaii is the only State with no incorporated places recognized by the

Bureau of the Census. All places shown for Hawaii in the 1980 census reports are CDP's. Honolulu CDP essentially represents the Honolulu Judicial District. The city of Honolulu, coextensive with the county of Honolulu, is not recognized for census purposes.

Census designated place boundaries change with changes in the settlement pattern; a place which has the same name as in previous censuses does not necessarily have the same boundaries. Boundary outlines for CDP's appear on the county subdivision map in the HC80-1-A, *General Housing Characteristics*, report for this State. Detailed maps are available for purchase from the Census Bureau.

### Towns/Townships

For 11 States, (Connecticut, Maine, Massachusetts, Michigan, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin), a series of tables paralleling those for places and identified with an "a" suffix present data for towns/townships of 2,500 or more inhabitants. In these States, towns/townships with coextensive census designated places (CDP's) are shown only as towns or townships in this report.

### URBAN AND RURAL RESIDENCE

As defined for the 1980 census, urban housing comprises all housing units in urbanized areas and in places of 2,500 or more inhabitants outside urbanized areas. More specifically, urban housing consists of all housing units in (1) places of 2,500 or more inhabitants incorporated as cities, villages, boroughs (except in Alaska and New York), and towns (except in the New England States, New York, and Wisconsin), but excluding those housing units in the rural portions of extended cities; (2) census designated places of 2,500 or more inhabitants; and (3) other territory, incorporated or unincorporated, included in urbanized areas. Housing units not classified as urban constitute rural housing. Information on the historical development of the urban-rural residence definition appears in the 1980 Census of Population Report, *Characteristics of the Population, Number of Inhabitants*, PC80-1-A.

### Farm-Nonfarm Residence

In rural areas, occupied housing units are subdivided into rural-farm housing, which comprises all rural units on farms, and rural-nonfarm housing, which comprises the remaining rural units. Occupied housing units are classified as farm units if the place is of one acre or more and sales of farm products amounted to \$1,000 or more in 1979. (See facsimiles of questionnaire items H15a and H15b and respondent instructions in appendix E.)

Occupied units in rural territory which do not meet the definition for farm housing are classified as nonfarm. All vacant units in rural areas also are classified as nonfarm. Information on nonfarm housing units is not shown separately in this report. It may, however, be obtained by subtracting rural farm from rural.

The definition of farm has changed since the 1970 census. In 1970, a farm was defined as a place of 10 or more acres with sales of farm products of \$50 or more or a place on less than 10 acres with sales of \$250 or more. A report in the 1980 Census of Population Supplementary Report, Series PC80-S1, is planned which will provide 1980 counts of the farm population using the 1970 definition of farm.

### Extended Cities

Since 1960 there has been an increasing trend toward the extension of city boundaries to include territory essentially rural in character. The classification of all housing units of such cities as urban would include in the urban category housing units in areas which are primarily rural in character. For the 1970 and 1980 census, in order to separate these housing units from those in the closely settled portions of such cities, the Bureau of the Census classified as rural a portion or portions of each such city that was located in an urbanized area. To be treated as an extended city, a city must contain one or more areas that are each at least 5 square miles in extent and have a population density of less than 100 persons per square mile. The area or areas must constitute at least 25 percent of the land area of the legal city or include at least 25 square miles. These areas are excluded from the urbanized area.

Those cities designated as extended cities thus consist of an urban part and a

rural part. In the tables of this report, data for the urban part are shown separately following the data for the entire city. Only the urban part is considered to be the central city of an urbanized area. However, the term "central city" as used for SMSA's refers to the entire population and housing units within the legal boundaries of the city.

### URBANIZED AREAS

#### Definition

The major objective of the Census Bureau in delineating urbanized areas is to provide a better separation of urban and rural housing in the vicinity of large cities. An urbanized area consists of a central city or cities, and surrounding closely settled territory or "urban fringe."

The following criteria are used in determining the eligibility and definition of the 1980 urbanized areas:<sup>1</sup>

An urbanized area comprises an incorporated place<sup>2</sup> and adjacent densely settled surrounding area that together have a minimum population of 50,000.<sup>3</sup> The densely settled surrounding area consists of:

1. Contiguous incorporated places or census designated places having:
  - a. A population of 2,500 or more; or,
  - b. A population of fewer than 2,500 but having a population density of 1,000 persons per square mile, a closely settled area containing a minimum of 50 percent of the population, or a cluster of at least 100 housing units.
2. Contiguous unincorporated area which is connected by road and has a population density of at least 1,000 persons per square mile.<sup>4</sup>

<sup>1</sup>All references to population counts and densities relate to data from the 1980 census.

<sup>2</sup>In Hawaii, incorporated places do not exist in the sense of functioning local governmental units. Instead, census designated places are used in defining a central city and for applying urbanized area criteria.

<sup>3</sup>The rural portions of extended cities, as defined in the Census Bureau's extended city criteria, are excluded from the urbanized area. In addition, for an urbanized area to be recognized, it must include a population of at least 25,000 that does not reside on a military base.

<sup>4</sup>Any area of extensive nonresidential urban land use, such as railroad yards, airports, factories, parks, golf courses, and cemeteries, is excluded in computing the population density.



3. Other contiguous unincorporated area with a density of less than 1,000 persons per square mile, provided that it:

- a. Eliminates an enclave of less than 5 square miles which is surrounded by built-up area.
- b. Closes an indentation in the boundary of the densely settled area that is no more than 1 mile across the open end and encompasses no more than 5 square miles.
- c. Links an outlying area of qualifying density, provided that the outlying area is:

- (1) Connected by road to, and is not more than 1½ miles from, the main body of the urbanized area.

- (2) Separated from the main body of the urbanized area by water or other undevelopable area, is connected by road to the main body of the urbanized area, and is not more than 5 miles from the main body of the urbanized area.

4. Large concentrations of nonresidential urban area (such as industrial parks, office areas, and major airports), which have at least one-quarter of their boundary contiguous to an urbanized area.

A map of each urbanized area in this State appears in the 1980 Census of Housing report for this State, HC80-1-A, *General Housing Characteristics*.

### Urbanized Area Titles

1. The titles of urbanized areas existing prior to the 1980 Census of Population and Housing are retained unchanged except for mergers and for those areas meeting items 4 and/or 5 of the titling criteria.

2. The titles of new urbanized areas qualifying as the result of the 1980 census are determined as follows:

- a. The name of the incorporated place with the largest population in the urbanized area is always listed.
- b. The names of up to two additional incorporated places may be listed, with eligibility determined as follows:
  - (1) Those with a population of at least 250,000.

- (2) Those with a population of 15,000 to 250,000, provided that they are at least one-third the population of the largest place in the urbanized area.

3. Area titles that include the names of more than one incorporated place start with the name of the largest and list the others in descending order of their population.

4. In addition to incorporated place names, the titles contain the name of each State into which the urbanized area extends.

5. Regional titles may be used to identify urbanized areas with populations over 1 million, in which case only the largest city of the urbanized area is included in the title.

### Urbanized Area Central Cities

The central cities of urbanized areas are those named in the titles except where regional titles are used. In such cases, the central cities are those that have qualified under items 1 or 2 of the titling criteria.

Counts and data for central cities of urbanized areas refer to the urban portion of these cities, thus excluding the rural portions of extended cities, as discussed above.

## STANDARD METROPOLITAN STATISTICAL AREAS

### Definition

The general concept of a metropolitan area is one of a large population nucleus, together with adjacent communities which have a high degree of economic and social integration with that nucleus. The standard metropolitan statistical area (SMSA) classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on metropolitan areas. The SMSA's are designated and defined by the Office of Management and Budget, following a set of official published standards developed by the inter-agency Federal Committee on Standard Metropolitan Statistical Areas.

Each SMSA has one or more central counties containing the area's main population concentration: an urbanized area

with at least 50,000 inhabitants. An SMSA may also include outlying counties which have close economic and social relationships with the central counties. The outlying counties must have a specified level of commuting to the central counties and must also meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, SMSA's are composed of cities and towns rather than whole counties.

The housing units in SMSA's may also be referred to as the metropolitan housing. The housing in SMSA's is subdivided into "inside central city (or cities)" and "outside central city (or cities)." The housing units outside SMSA's constitute the nonmetropolitan housing.

### SMSA Titles

Most SMSA's have at least one central city. The titles of SMSA's include up to three city names, as well as the names of each State into which the SMSA extends. For the 1980 census, central cities of SMSA's are those named in the titles of the SMSA's, with the exception of Nassau-Suffolk, N.Y., which has no central city, and Northeast Pennsylvania, the central cities of which are Scranton, Wilkes-Barre, and Hazleton. Data on central cities of SMSA's include the entire population and housing within the legal city boundaries. In Hawaii where there are no incorporated places recognized by the Bureau of the Census, census designated places are recognized as central cities.

In this report, central cities of SMSA's, regardless of population, are shown only in the tables designated "... for Areas and Places." Thus, a central city with a population between 10,000 and 50,000 will not appear in the tables for places of 10,000 to 50,000.

### New SMSA Standards

New standards for designating and defining metropolitan statistical areas were published in the *Federal Register* on January 3, 1980. The SMSA's recognized for the 1980 census comprise (1) all areas as defined on January 1, 1980, except for one area which was defined provisionally during the 1970's on the basis of population estimates but whose qualification



was not confirmed by 1980 census counts; and (2) a group of 36 new areas defined on the basis of 1980 census counts and the new standards that were published on January 3, 1980.

The new standards will not be applied to the areas existing on January 1, 1980, until after data on commuting flows become available from 1980 census tabulations. At that time, the boundaries, definitions, and titles for all SMSA's will be reviewed.

To aid users who want to become familiar with the SMSA standards and how they are applied, documents are available from the Office of Management and Budget, Washington, D.C. 20503.

### STANDARD CONSOLIDATED STATISTICAL AREAS

In some parts of the country, metropolitan development has progressed to the point that adjoining SMSA's are themselves socially and economically interrelated. These areas are designated standard consolidated statistical areas (SCSA's) by the Office of Management and Budget, and are defined using standards included as part of the new SMSA standards described above.

### RELATIONSHIP BETWEEN URBANIZED AREAS AND METROPOLITAN AREAS

Although the urbanized area and the metropolitan area are closely related in concept, there are important differences. The urbanized area has a more limited territorial extent. The urbanized area consists of the physically continuously built-up territory around each larger city and thus corresponds generally to the core of high and medium population density at the heart of the metropolitan area. In concept, a metropolitan area is always larger than its core urbanized area, even if the metropolitan area is defined in terms of small building blocks, because it includes discontinuous urban and suburban development beyond the periphery of the continuously built-up area. The metropolitan area may also include some rural territory whose residents commute to work in the city or its immediate environs, while the urbanized area does not include such territory. In practice, because the SMSA definitions use

counties as building blocks, considerable amounts of rural territory with few commuters are often included. However, even in New England, where cities and towns are used as building blocks, SMSA's are generally much larger in extent than their core urbanized areas.

It sometimes occurs, because of boundary anomalies, that a portion of the urbanized area extends across the SMSA boundary into a nonmetropolitan county or another SMSA. However, such portions are usually quite small in area and population.

The new standards provide that each SMSA be associated with an urbanized area. However, the reverse is not true—there are some urbanized areas that are not in any SMSA. This situation occurs when an urbanized area does not qualify as an SMSA of at least 100,000 population (75,000 in New England), and the urbanized area has no city with at least 50,000 population.

In addition, some SMSA's contain more than one urbanized area. This occurs when:

1. Two or more urban concentrations not far apart and of generally similar size have separate urbanized areas but qualify as a single SMSA (e.g., Greensboro, High Point, and Winston-Salem, North Carolina). Often the SMSA title includes the name of the largest city or each of the component urbanized areas.
2. A very large SMSA includes a large urbanized area and one or more smaller separate urbanized areas within its boundaries. Examples are the separate urbanized areas around Joliet, Aurora, and Elgin within the Chicago SMSA.

### AMERICAN INDIAN RESERVATIONS

American Indian reservations are areas with boundaries established by treaty, statute, and/or executive or court order. The reservations and their boundaries were identified for the 1980 census by the Bureau of Indian Affairs and State governments. Federal and State reservations are located in 33 States and may cross State, county, minor civil division/census county division, and place bound-

aries. In this report, tribal trust lands outside the boundaries of reservations (off reservation) are not included as part of the reservations.

Preliminary evaluation of the 1980 census data suggest that counts for a few reservations may be subject to certain limitations or nonsampling errors. Although the various field and computer operations undergo a number of quality control checks to ensure accuracy of the data, available evidence indicates that nonsampling errors are substantial for a small number of reservations. Additional evaluation of the counts for reservations will be done when more information is available and a fuller explanation will be presented in 1980 census subject reports on the American Indian population.

Data on 115 American Indian reservations were published in the 1970 census subject report, *American Indians*, PC(2)-1F. However, 1980 data may not be comparable to 1970 data because of boundary changes, improvements in geographic identification, enumeration techniques, etc., made for the 1980 census. Names and boundaries of American Indian reservations are shown on the county subdivision map in the HC80-1-A, *General Housing Characteristics* reports.

### ALASKA NATIVE VILLAGES

Alaska Native villages constitute tribes, bands, clans, groups, villages, communities, or associations in Alaska which were listed in sections 11 and 16 of the Alaska Native Claims Settlement Act, Public Law 92-203, or which met the requirements of the act, and which the Secretary of Interior determined were, on the 1970 census enumeration date (April 1), composed of 25 or more Alaska Natives. This list was reviewed and updated for the Census Bureau by the State of Alaska prior to the 1980 census, to identify specifically only those entities that were recognized legally as Alaska Native villages.

Data on certain Alaska Native villages are not available from previous censuses. Some cities and "unincorporated places" (referred to as "census designated places" in 1980) which were identified in the 1970 census may, however, correspond to 1980 Alaska Native villages, but may not have identical boundaries. Names and



locations of Alaska Native villages may be found on the county subdivision map in the HC80-1-A, *General Housing Characteristics*, report for Alaska.

### BOUNDARY CHANGES

The boundaries of some of the areas shown in this report have changed

between an earlier census and January 1, 1980. Information on boundary changes for counties, county subdivisions, and incorporated places is presented in table 4 of the 1980 Census of Population Report, *Characteristics of the Population, Number of Inhabitants*, PC80-1-A. For information on boundary changes prior to 1970, see the *Number of Inhabitants* report for each census.

### AREA MEASUREMENTS

Area measurement figures for counties and county equivalents are available in table 2 of the PC80-1-A State reports. Area figures for standard metropolitan statistical areas, urbanized areas, places of 2,500 or more, and, in 11 States, MCD's of 2,500 or more, can be found in PC80-1-A, United States Summary.





## Appendix B.—Definitions and Explanations of Subject Characteristics

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telephone and personal-visit interviews, to read the questions directly from the questionnaire. The definitions and explanations given below for each subject are drawn largely from various technical and procedural materials used in the collection of the data. These materials helped the census interviewers to understand more fully the intent of each question, and thus to resolve problems or unusual cases in a manner consistent with this intent. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

Facsimiles of the questionnaire pages containing the population and housing questions used to produce the data shown in this report and the pages of the respondent instruction guide which relate to these questions are presented in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages."

### LIVING QUARTERS

Living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer). However, living quarters may also be in structures intended for nonresidential use (e.g., the rooms in a warehouse where a night guard lives), as well as in boats, tents, vans, etc.

**Housing Units**—A housing unit is a house, an apartment, a group of rooms, or a single room, occupied as a separate living quarters or, if vacant, intended for occupancy as a separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a

### GENERAL

The 1980 census was conducted primarily through self-enumeration. The principal determinant for the responses was, therefore, the questionnaire and its accompanying instruction guide. Furthermore, census takers were instructed, in their



single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except as described in the next section on Group Quarters). For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants. Both occupied and vacant housing units are included in the housing unit inventory except that boats, tents, vans, caves, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included, provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage are excluded from the housing inventory.

**Comparability With 1970 Census Housing Unit Data**—Although the 1980 census data are generally comparable with 1970 census data, certain changes were introduced for 1980. The part of the 1970 housing unit definition that required a unit to have either (1) direct access or (2) complete kitchen facilities was modified. For 1980, the complete kitchen facilities alternative was dropped, and direct access was required of all housing units. In 1970, vacant mobile homes were not counted as housing units. For 1980, they were included in the housing inventory provided they were intended for occupancy on the site where they stood.

**Group Quarters**—Group quarters are any living quarters which are not classified as housing units. There are two types of group quarters: (1) institutional group quarters, and (2) noninstitutional group quarters. Institutional group quarters are living quarters occupied by one or more persons under care or custody, such as children in an orphanage, persons in a nursing home, and prisoners in a penitentiary. Noninstitutional group quarters include living quarters such as college-owned and/or operated dormitories, fraternity and sorority houses, nurses' dormitories, and boarding houses. In addition, noninstitutional group quarters include any living quarters (other than those classified as institutional group quarters) which are occupied by 9 or more persons unrelated to the person listed in column 1 of the census ques-

naire, or by 10 or more unrelated persons. Information on the housing characteristics of group quarters was not collected in the census.

**Comparability With 1970 Group Quarters Data**—In 1970, a unit was classified as group quarters if it was shared by the person in charge and five or more persons unrelated to him or her, or if there was no person in charge by six or more unrelated persons. For 1980 that requirement was raised to 9 or more persons unrelated to the person listed in column 1 of the census questionnaire or 10 or more unrelated persons.

**Rules for Hotels, Rooming Houses, Etc.**—Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; i.e., persons who consider the hotel as their usual place of residence or who have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from everyone else in the building and have direct access, their quarters are classified as separate housing units. The remaining quarters are combined. If the combined quarters contain eight or fewer roomers unrelated to the householder, they are classified as one housing unit. If the combined quarters contain nine or more roomers unrelated to the householder or person in charge, they are classified as group quarters.

**Staff Living Quarters**—The living quarters occupied by staff personnel within any group quarters are separate housing units if they satisfy the housing unit criteria of separateness and direct access; otherwise, they are considered as group quarters.

**Year-Round Housing Units**—Data on housing characteristics in the 1980 census reports are limited to year-round housing units; i.e., all occupied units plus vacant units available or intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because of the difficulty of obtaining reliable data on their characteristics.

## OCCUPANCY AND VACANCY CHARACTERISTICS

**Occupied Housing Units**—A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; e.g., away on vacation. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. By definition, therefore, the number of occupied housing units equals the number of households in the 1980 Census of Population reports. In this report the numbers shown for occupied housing units are estimates based on a sample. In some cases there may be small differences in the number shown for households in the Census of Population reports. These differences may result from processing procedures used to inflate the population and housing sample data.

**Householder**—One person in each household is designated as the "householder." In most cases, this is the person, or one of the persons, in whose name the home is owned or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member could be designated as the "householder."

**Persons in Occupied Housing Units**—"Persons in occupied housing units" is the total population less those persons living in group quarters. "Persons per occupied housing unit" is computed by dividing the population living in housing units by the number of occupied housing units. Data are also presented separately for the population in owner-occupied and in renter-occupied housing units.

**Year Householder Moved Into Unit**—Data presented for this item are based on the information reported for the householder and refer to the year of the latest move. If the householder moved back into a unit the person previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another in the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy



by the householder began. The year in which a householder moved is not necessarily the same year as the year other members of the household moved, although in the majority of cases the entire household moved at the same time. (See question H19 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

**Vacant Housing Units**—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by persons who have a usual residence elsewhere are also classified as vacant.

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if they are open to the elements, i.e., the roof, walls, windows, and/or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

**Type of Vacant Unit**—Vacant housing units are classified in this report as either "Seasonal and migratory" or "Year-round." "Seasonal" units are intended for occupancy during only certain seasons of the year. Included are units intended for recreational use, such as beach cottages and hunting cabins; units offered to vacationers in the summer for summer sports or in the winter for winter sports; and vacant units held for herders and loggers. "Migratory" units are vacant units held for occupancy by migratory labor employed in farm work during the crop season. "Year-round" vacant housing units are available or intended for occupancy at any time of the year. A unit in a resort area which is usually occupied on a year-round basis is considered as year-round. A unit used only occasionally throughout the year is also considered as year-round.

**Vacancy Status**—The data on vacancy status were tabulated from responses to

questionnaire item C (see item C in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages"). Year-round vacant units are subdivided according to their vacancy status as follows:

*For sale only.* Vacant year-round units being offered "For sale only," including individual units in cooperatives and condominium projects if the individual units are offered "For sale only."

*For rent.* Vacant year-round units offered "For rent," and vacant units offered either for rent or for sale.

*Other vacants.* If a vacant year-round unit is not "For sale only" or "For rent," it is classified in the category "Other vacants" in this report. This category includes units held for settlement of an estate, units held for occupancy by a caretaker or janitor, and units held for personal reasons of the owner, as well as units rented or sold, awaiting occupancy, and units held for occasional use.

**Duration of Vacancy**—The statistics on duration of vacancy refer to the length of time (in months) from the date the last occupants moved from the unit to the date of enumeration. (See item D in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.") The data, therefore, do not provide a direct measure of the total length of time units remain vacant. For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed.

**Tenure**—A housing unit is "Owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. All other occupied units are classified as "Renter occupied," including units rented for cash rent and those occupied without payment of cash rent. (See question H8 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

**Race of Householder**—The data on race of householder were derived from answers to question 4, for the person listed in column 1. (See Appendix E, "Facsimiles

of Respondent Instructions and Questionnaire Pages.")

The concept of race as used by the Census Bureau reflects self-identification by respondents; it does not denote any clear-cut scientific definition of biological stock. Since the 1980 census obtained information on race through self-identification, the data represent self-classification by people according to the race with which they identify. In this report, data are presented for housing units classified by the race of the householder.

For persons who could not provide a single response to the race question, the race of the person's mother was used. If a single response could not be provided for the person's mother, the first race reported by the person was used. This is a modification of the 1970 census procedure in which the race of the person's father was used.

The category "White" includes persons who indicated their race as White, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but entered a response such as Canadian, German, Italian, Lebanese, or Polish. In the 1980 census, persons who did not classify themselves in one of the specific race categories but marked "Other" and/or wrote in entries such as Cuban, Puerto Rican, Mexican, or Dominican were included in the "Other" race category. In the 1970 census, most of these persons were included in the "White" category.

The category "Black" includes persons who indicated their race as Black or Negro, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but reported entries such as Jamaican, Black Puerto Rican, West Indian, Haitian, or Nigerian.

The categories "American Indian," "Eskimo," and "Aleut" include persons who classified themselves as such in one of the specific race categories. In addition, persons who did not report themselves in one of the specific race categories but entered the name of an Indian tribe or wrote in such entries as Canadian Indian, French-American Indian, or Spanish-American Indian were classified as "American Indian."

The category "Asian and Pacific Islander" in this report includes persons who indicated their race as Japanese, Chinese, Filipino, Korean, Vietnamese,



Asian Indian, Hawaiian, Guamanian, Samoan, as well as persons who answered the "Other" race category and provided write-in entries of Asian and Pacific Islander groups such as Cambodian, Laotian, Pakistani, or Fiji Islander under the "Other" race category. Also, persons who did not classify themselves in one of the specific race categories but wrote in an entry indicating one of the nine specific categories listed above (e.g., Chinese or Filipino) were classified accordingly. For example, entries of Nipponese and Japanese American were classified as Japanese, entries of Taiwanese and Cantonese as Chinese, etc.

The category, "Race, n.e.c." (Race, not elsewhere classified) includes all other persons not included in the categories (White, Black, American Indian, Eskimo, Aleut, and Asian and Pacific Islander) mentioned above. For example, householders reporting the "Other" race category and providing write-in entries such as Eurasian, Cosmopolitan, Interracial, or a Spanish origin group (e.g., Mexican, Cuban, or Puerto Rican) were included in "Race, n.e.c." During sample coding operations each of the subgroups comprising "Race, n.e.c." was identified separately. Plans were to provide figures for the component groups in subsequent 1980 Census of Population reports.

If the race entry was missing on the questionnaire for the householder, an answer was assigned in the computer according to the reported entries of race of other household members using specific rules of precedence of household relationship. If race was not entered for anyone in the household (excluding paid employees), the race of a householder in a previously processed household was assigned. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

#### **Comparability Between Sample and 100-Percent Data for Race of Householder—**

The data for race of householder shown in this report may differ from comparable figures shown in other 1980 census reports. Such differences are the result of sampling variability, non-sampling error, and an additional edit and review performed on the sample questionnaires. The data in this report are based on a sample whereas certain other reports (e.g., the HC80-1-A series) present data based on 100-percent tabulations. Sample

data are subject to sampling variability, as explained in Appendix D, "Accuracy of the Data."

During the sample processing, the responses in the race question underwent more extensive review and edit than performed during the previous processing stages. Additional efforts were made to assign write-in entries to specific race categories and to resolve inconsistent and incomplete responses. The impact of this further work varies substantially by racial group and by geographic area, but is generally negligible. Most affected is the "Other" race category since a number of householders originally counted therein in the 100-percent tabulations were shifted into specific race categories in the sample tabulations. For instance, a number of householders who marked the "Other" race category supplied a write-in entry (e.g., Canadian, Polish, Lebanese, Black Puerto Rican, or Jamaican) which indicated that they belonged in one of the specific race categories. Furthermore, householders in the "Other" category reported as Cambodian, Laotian, Thai, etc., were combined into a "Other Asian and Pacific Islander" category which, together with the specific Asian and Pacific Islander categories (e.g., Japanese, Chinese, Filipino, etc.), covers the entire Asian and Pacific Islander population. This total is obtainable only from the sample tabulations, not from the 100-percent tabulations.

Information now available indicates that, since the effects of the additional review and edit were generally limited and rather varied, the 100-percent tabulations are usually the preferable source for comparable data for racial groups. That is, in the case of figures available for racial groups, both in this report and the corresponding HC80-1-A report for this State, the latter source is usually the preferred one. In the case of distributions for subjects covered only on a sample basis (e.g., units in structure, mortgage status and selected monthly owner costs, gross rent, etc.) and data for the entire Asian and Pacific Islander population, the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

#### **Comparability With 1970 Census Data on Race of Householder—Differences**

between 1980 and 1970 census counts by race seriously affect the comparability for certain race groups. First, a large number of Spanish origin persons reported their race differently in the 1980 census than in the 1970 census. This difference in reporting has a substantial impact on the population totals and comparability for the "White" population and the "Race, n.e.c." or "Other" race population (shown as "All other races" in most 1970 census publications). A much larger proportion of the Spanish origin population in 1980 than in 1970 reported their race in the questionnaire category "Other." Second, in 1970, most persons who marked the "Other" race category and wrote in a Spanish designation such as Mexican, Venezuelan, Latino, etc., were reclassified as "White." In 1980, such persons were not reclassified but remained in the "Other" race category. As a result of this procedural change and the differences in reporting by this population, the proportion of the Spanish origin population classified as "Other" race in the 1980 census was substantially higher than that in the 1970 census. Nationally, in 1970, only 1 percent of Spanish origin persons were classified as "Other" race and 93 percent as "White." The 1980 census sample data showed a much larger proportion—38 percent—of the Spanish origin persons reported their race as "Other" and only 58 percent reported "White." As a consequence of these differences, 1980 householder totals for "White" and "Race, n.e.c." are not comparable with corresponding 1970 figures.

The 1980 census was the first in which data were collected separately for Eskimos and Aleuts in all States. In 1970, these data were available only for Alaska. Since Eskimos and Aleuts are highly concentrated in Alaska, these changes do not seriously affect the comparability of 1980 and 1970 data for these racial groups at the national level.

The 1980 count for the Asian and Pacific Islander population reflects a high level of immigration during the 1970's as well as a number of changes in census procedures which were developed, in part, as a result of this high level of immigration. First, the number of Asian and Pacific Islander categories listed separately on the 1980 census questionnaire was expanded over that in 1970 to include four additional groups: Vietna-



mese, Asian Indian, Guamanian, and Samoan. Asian Indians were classified as "White" in 1970 but were included in the "Asian and Pacific Islander" category in 1980. The Vietnamese, Guamanian, and Samoan populations were included in the "Other" race category in the 1970 census but were included in the "Asian and Pacific Islander" category in 1980. Second, "Other Asian and Pacific Islander" groups such as Cambodian, Laotian, Pakistani, and Fiji Islander were identified and tabulated as Asian and Pacific Islander in sample tabulations in the 1980 Census; in 1970, most of these groups were included in the "Other" race category.

In 1980 data were collected separately for Hawaiians and Koreans in all States, but in 1970 data for the two groups were not collected for Alaska. (On the 1970 census questionnaire used in Alaska, Eskimo and Aleut were substituted for these two categories.) Since the numbers of Hawaiians and Koreans were small in Alaska, this questionnaire change does not have a major impact on the comparability of the 1980 and 1970 data for the Hawaiian and Koreans at the national level.

**Spanish/Hispanic Origin of the Householder**—The data on Spanish/Hispanic origin or descent of householder were derived from answers to question 7, for the person listed in column 1 (see Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages").

Persons of Spanish/Hispanic origin or descent are those who reported either Mexican, Puerto Rican, Cuban or other Spanish/Hispanic origin in question 7. Persons who reported "Other Spanish/Hispanic" origin are those whose origins is from Spain or the Spanish-speaking countries of Central or South America, or they are persons identifying their origin or descent as being Spanish, Spanish-American, Hispano, Latino, etc.

Origin or descent can be regarded as the ancestry, nationality group, lineage, or country in which the person or person's parents or ancestors were born before their arrival in the United States. It is important to note that persons of Spanish origin may be of any race. In this report, data are presented for housing units classified by the Spanish origin of the householder.

Persons of more than one Spanish

origin and persons of both a Spanish and another origin who were in doubt as to how to report a specific origin were classified according to the origin of the person's mother. If a single origin could not be provided for the person's mother, the first origin reported by the person was recorded.

If the householder failed to respond to the Spanish/Hispanic origin question, a response was assigned by computer in the sample edit operation according to available related information such as ancestry and place of birth reported for the householder. If such information was not reported, origin was assigned from entries of other household members using specific rules of precedence of household relationship. If no origin was reported for any household member (excluding a paid employee), then an origin was assigned from another household with a householder of the same race. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

**Limitations of the Data on Householders of Spanish/Hispanic Origin**—A preliminary evaluation study of the reporting in the 1980 census item on Spanish origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the North Central Region. Also, results based on available data suggest that the impact of potential misreporting of Mexican origin in the 1980 census is severe in those portions of the above-mentioned regions where the Spanish origin population is generally sparse. However, 1980 census data on the Mexican origin population or total Spanish origin population, at the national level, are not seriously affected by the reporting problem. For a more detailed discussion of the evaluation of the Spanish origin item, see the 1980 Population Census Supplementary Report, Series PC80-S1-7, "*Persons of Spanish Origin by State: 1980.*"

**Comparability Between Sample and 100-Percent Data on Householders of Spanish/Hispanic Origin**—The data on householders of Spanish origin shown in this

report may differ from comparable figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and more extensive edit procedures performed for the Spanish origin item on the sample questionnaires. The data in this report are based on a sample, whereas certain other reports (e.g., the HC80-1-A series) present data based on 100-percent tabulations. Sample data are subject to sampling variability, as explained in Appendix D, "Accuracy of the Data."

Information now available indicates that, since the effects of the more extensive edit were generally limited, the 100-percent tabulations are usually the preferable source for data on householders of Spanish origin. That is, in the case of figures available for Spanish origin groups, both in this report and the corresponding HC80-1-A report, the latter source is usually the preferred one. In the case of distributions for subjects covered only on a sample basis (e.g., units in structure, mortgage status and selected monthly owner costs, gross rent, etc.), the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

### **Comparability With 1970 Census Data on Householders of Spanish/Hispanic Origin**

The 1980 figures on Spanish origin are not directly comparable with those of 1970 because of a number of factors; namely, overall improvements in the 1980 census, better coverage of the population, improved question design, and an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups. These efforts at census improvement explain, in part, the large increase in the number of Hispanic over 1970. Also, these efforts undoubtedly resulted in the inclusion of a sizable but unknown number of persons of Hispanic origin who are in the country in other than legal status.

In the 1980 census Spanish origin question, specific changes in design from the 1970 question included the placement of the category "No, (not Spanish/Hispanic)" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the 1970 category "Central or South American" was deleted from the 1980 question because in 1970 some respond-



ents misinterpreted the category; furthermore, the designations "Mexican-Amer." and "Chicano" were added to the Spanish origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population; in the 1980 census, the Spanish origin question was asked of everyone in the Nation.

### UTILIZATION CHARACTERISTICS

**Persons**—All persons occupying the housing unit are included. These persons include not only occupants related to the householder but also any lodgers, roomers, boarders, partners, roommates, wards, foster children, and resident employees who share the living quarters of the householder. The data on "Persons in unit" show the number of housing units occupied by the specified number of persons.

**Rooms**—The statistics on "Rooms" are in terms of the number of housing units with a specified number of rooms. (See question H7 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.") The intent of this question is to count the number of whole rooms used for living purposes. For each unit they include living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, enclosed porches suitable for year-round use, and lodger's rooms. Excluded are strip or pullman kitchens, bathrooms, open porches, balconies, halls, half-rooms, utility rooms, unfinished attics or basements, or other unfinished space used for storage. A partially divided room is a separate room only if there is a partition from floor to ceiling.

**Persons Per Room**—"Persons per room" is a derived measure obtained by dividing the number of persons in each occupied housing unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

**Bedrooms**—The number of "Bedrooms" in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved for sleeping, such as guest rooms, even though used infrequently, are counted as bedrooms.

On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living room with a sofa bed, are not considered bedrooms. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom. (See question H24 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

### STRUCTURAL CHARACTERISTICS

**Year Structure Built**—"Year structure built" refers to when the building was first constructed, not when it was remodeled, added to, or converted. For a houseboat or mobile home or trailer, the manufacturer's model year is assumed to be the year built. The figures shown in this report relate to the number of units in structures built during the specified periods and in existence at the time of enumeration. (See question H18 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

**Units in Structure**—A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof. In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings. Structures containing only one housing unit are further classified as detached or attached. The category "Mobile home or trailer, etc." includes mobile homes, trailers, boats, tents, vans, etc. (See question H13 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

**Stories in Structure**—The count of stories (floors) in structure includes basements or attics if these contain finished rooms for living purposes. (See question H14a in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

**Passenger Elevator**—Statistics on elevator in structure are presented for housing units in structures with four or more stories or floors. Housing units in structures with an elevator used only for

freight are not included in the category "With elevator." (See question H14b in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

### PLUMBING CHARACTERISTICS

**Plumbing Facilities**—The category "Complete plumbing for exclusive use" consists of units which have hot and cold piped water, a flush toilet, and a bathtub or shower inside the housing unit for the exclusive use of the occupants of the unit. "Lacking complete plumbing for exclusive use" includes those conditions when (1) all three specified plumbing facilities are present inside the unit, but are also used by another household; (2) some but not all the facilities are present; or (3) none of the three specified plumbing facilities is present. (See question H6 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

**Comparability With 1970 Census Plumbing Facilities Data**—In 1970, there were separate questions on the presence of hot and cold piped water, a bathtub or shower, and a flush toilet. For 1980, these three items were combined into a single question on plumbing facilities. In addition, the facilities must be inside the housing unit rather than inside the structure as in 1970.

**Bathrooms**—A complete bathroom is a room with a flush toilet, bathtub or shower, and a wash basin with piped hot and cold water for the exclusive use of the occupants of the housing unit. (Although the instructions on the questionnaire do not specify that a complete bathroom must have hot water, this requirement was applied during the processing of the data in an edit combining the items on complete bathrooms and complete plumbing facilities for the exclusive use of the household.) A half-bathroom has at least a flush toilet or a bathtub or shower for exclusive use, but does not have all the facilities for a complete bathroom. The equipment must be inside the unit being enumerated. The category "No bathroom or only a half bath" consists of units with no bathroom facilities, units with only a half-bathroom, and units with bathroom facilities which are also for the use of the occupants of other housing units. (See question H25 in Appendix E, "Facsimiles



of Respondent Instructions and Questionnaire Pages.”)

**Source of Water**—Housing units may receive their water supply from a number of sources. A common source supplying water to six or more units is classified as a “Public system or private company.” The water may be supplied by a city, county, water district, water company, etc., or it may be obtained from a well which supplies water to six or more housing units. If the water is supplied from a well serving five or fewer housing units, the units are classified as having water supplied by either an individual drilled well or an individual dug well. The category, “Some other source,” includes water obtained from springs, creeks, rivers, lakes, cisterns, etc. (See question H16 in Appendix E, “Facsimiles of Respondent Instructions and Questionnaire Pages.”)

**Sewage Disposal**—Housing units are either connected to a public sewer, to a septic tank or cesspool, or they dispose of sewage by other means. A public sewer may be operated by a government body or by a private organization. Small sewage treatment plants, which in some localities are called neighborhood septic tanks, are also classified as public sewers. A housing unit is considered to be connected to a septic tank or cesspool when the unit is provided with an underground pit or tank for sewage disposal. The category, “Other means,” includes housing units which dispose of sewage in some other way. (See question H17 in Appendix E, “Facsimiles of Respondent Instructions and Questionnaire Pages.”)

### EQUIPMENT AND FUELS

**Kitchen Facilities**—A unit has complete kitchen facilities when it has all of the following: (1) an installed sink with piped water, (2) a range or cookstove, and (3) a mechanical refrigerator. All kitchen facilities must be located in the structure. They need not be in the same room. Quarters with only portable cooking equipment are not considered as having a range or cookstove. An ice box is not considered to be a mechanical refrigerator. (See question H23 in Appendix E, “Facsimiles of Respondent Instructions and Questionnaire Pages.”)

**Heating Equipment**—Housing units use specific types of heating equipment as their primary source of heat. The categories for types used are: (1) a steam or hot water system; (2) a central warm-air furnace with ducts to the individual rooms; (3) an electric heat pump; (4) other built-in electric units which are permanently installed in the floors, walls, ceilings, or baseboards, and are a part of the electrical installation of the building; (5) a floor, wall, or pipeless furnace; (6) room heaters with flue or vent that burn gas, oil, or kerosene; (7) nonportable room heaters without flue or vent that burn gas, oil, or kerosene; and (8) fireplaces, stoves, or portable room heaters of any kind that can be picked up and moved. For vacant units which have had the heating equipment removed, the kind of equipment used by the previous occupants is considered to be the heating equipment for the unit. (See question H20 in Appendix E, “Facsimiles of Respondent Instructions and Questionnaire Pages.”)

**Comparability With 1970 Census Heating Equipment Data**—In 1970, central heat pumps were included as part of the category “Warm-air furnace” and individual room heat pumps were included in the category “Built-in electric units.” In 1980, heat pumps have been combined into one category “Electric heat pump.”

**Air-Conditioning**—“Air-conditioning” is defined as the cooling of air by refrigeration unit. It does not include evaporative coolers, fans, or blowers which are not connected to a refrigeration unit; however, it does include heat pumps. A central system is an installation which air-conditions a number of rooms. In an apartment building, such a system may cool all apartments in the building, each apartment may have its own central system, or there may be several systems, each providing central air-conditioning for a group of apartments. A system with individual room controls is a central system. A room unit is an individual air-conditioner which is installed in a window or an outside wall and is generally intended to cool one room, although it may sometimes be used to cool more than one room. (See question H27 in Appendix E, “Facsimiles of Respondent Instructions and Questionnaire Pages.”)

**Vehicles Available**—Data for this item refer to the number of households with vehicles available at home for the use of the members of the household. Included in this item are passenger cars, pickup trucks, small panel trucks of 1-ton capacity or less, as well as station wagons, company cars, and taxicabs kept at home for use of household members. Cars rented or leased for 1 month or more, police and government cars kept at home, and company vans and trucks of 1-ton capacity or less are also included if kept at home and used for nonbusiness purposes. Dismantled cars, immobile cars used as a source of power for some piece of machinery, and vans and trucks kept at home but used only for business purposes are excluded. The statistics do not reflect the number of vehicles privately owned or the number of households owning vehicles. (See questions H28 and H29 in Appendix E, “Facsimiles of Respondent Instructions and Questionnaire Pages.”)

In this report, selected tables present the number of households with automobiles available separately from the number of households with trucks or vans. The figures do not add to the total number of vehicles available because a household may be counted in both categories. For example, a household may have an automobile as well as a truck or van available for use by household members and, thus, be included in the count of households with automobiles and in the count of households with trucks or vans available.

**Comparability With 1970 Census Automobiles Available Data**—In 1970, only data on the number of households with automobiles which were owned or regularly used by members of the household were obtained. Taxicabs, pickups, or large trucks were not counted. In 1980, the data on automobiles available include taxicabs if kept at home for use of household members but excludes pickups or larger trucks. Separate data were obtained in 1980 on the number of households with vans or trucks of 1-ton capacity or less kept at home for use of members of the household.

**Telephone in Housing Unit**—A unit is classified as having a telephone if there is a telephone in the living quarters. Units where the respondent uses a telephone



located inside the building but not in the respondent's living quarters are classified as having no telephone. (See question H26 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

**Comparability With 1970 Census Telephone Available Data**—In 1970, the question on telephone availability was collected on a 100-percent basis. A housing unit was classified as having a telephone if the household had a telephone on which it could be called, whether it was in another unit, in a common hall, in another building, or shared by another household. For 1980, for a housing unit to be classified as having a telephone, the telephone had to be inside the respondent's living quarters.

**Fuels Used for House Heating, Water Heating, and Cooking**—"Utility gas" is gas piped through underground pipes from a central system that serves the neighborhood. "Bottled, tank, or LP gas" is stored in tanks which are refilled or exchanged when empty. "Fuel oil, kerosene, etc." includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids. For data on house heating fuel, the category "Other fuel" includes any other fuel such as purchased steam, coal dust, briquettes made of pitch and sawdust, waste materials such as corn cobs, etc. For data on water heating fuel, the category "Other" also includes coal or coke, and wood. For data on cooking fuel, the category "Other" includes fuel oil, kerosene, coal or coke, wood, as well as coal dust, briquettes, etc. (See question H21 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

### FINANCIAL CHARACTERISTICS

**Value**—Value is the respondent's estimate of how much the property (house and lot) would sell for, if it were for sale. For vacant units, value is the price asked for the property. (See question H11 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.") Value and price asked are tabulated separately for certain kinds of housing units. Value statistics are presented for specified owner-occupied hous-

ing units and specified vacant for sale only housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. The "Specified owner-occupied" universe is the same for the value tabulation and the mortgage status and selected monthly owner costs tabulation.

**Mortgage Status and Selected Monthly Owner Costs**—The data are presented for "Specified owner-occupied" housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. Separate distributions are shown for units "With a mortgage" and for units "Not mortgaged." Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, or similar debts on the property; real estate taxes; fire and hazard insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.). (See questions H30, H31, and H32 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

**Rent**—This report presents statistics on rent for "Specified renter-occupied" housing units which include renter-occupied units except one-family houses on 10 or more acres. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises.

**Contract Rent**—In this report, only median contract rent for specified renter-occupied housing units and median rent asked for specified vacant for rent housing units in rural areas are shown. Contract rent is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities,

or services that may be included. For vacant units, it is the rent asked for the unit at the time of enumeration. (See question H12 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

**Gross Rent**—The computed rent termed "Gross rent" is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.) if these are paid for by the renter (or paid for the renter by someone else) in addition to rent. "Gross rent" is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of water and fuels are reported on a yearly basis but are converted to monthly figures in the computation process. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the tabulations. (See questions H12 and H22 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

**Income in 1979**—In this report, only median household income is presented. The median income is the amount which divides the distribution into two equal groups, one having incomes above the median and the other having incomes below the median. The median income is based on the distribution of the total number of households including those with no income. Median income figures of \$30,000 or less are generally calculated using linear interpolation; all other median income amounts are derived through Pareto interpolation. For a detailed description of these interpolation procedures, see appendix B to the Current Population Reports, Series P-60, No. 129, *Money Income of Families and Persons in the United States: 1979*.

The data on income in 1979 were derived from answers to questions 32 and 33. Information on money income received in the calendar year 1979 was requested from persons 15 years old and over. "Total income" is the algebraic sum of the amounts reported separately for wage and salary income; nonfarm net self-employment income; farm net self-employment income; interest, dividend, net rental or royalty income; Social



Security or Railroad Retirement income; public assistance or welfare income; and all other income before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources were not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employees' contributions for pensions, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Although the income statistics cover the calendar year 1979, the characteristics of persons and the composition of households and families refer to the time of enumeration (April 1, 1980). However, the composition of most families was the same during 1979 as in April 1980.

There may be differences between the data on household income in 1979 in this report and similar data shown in the

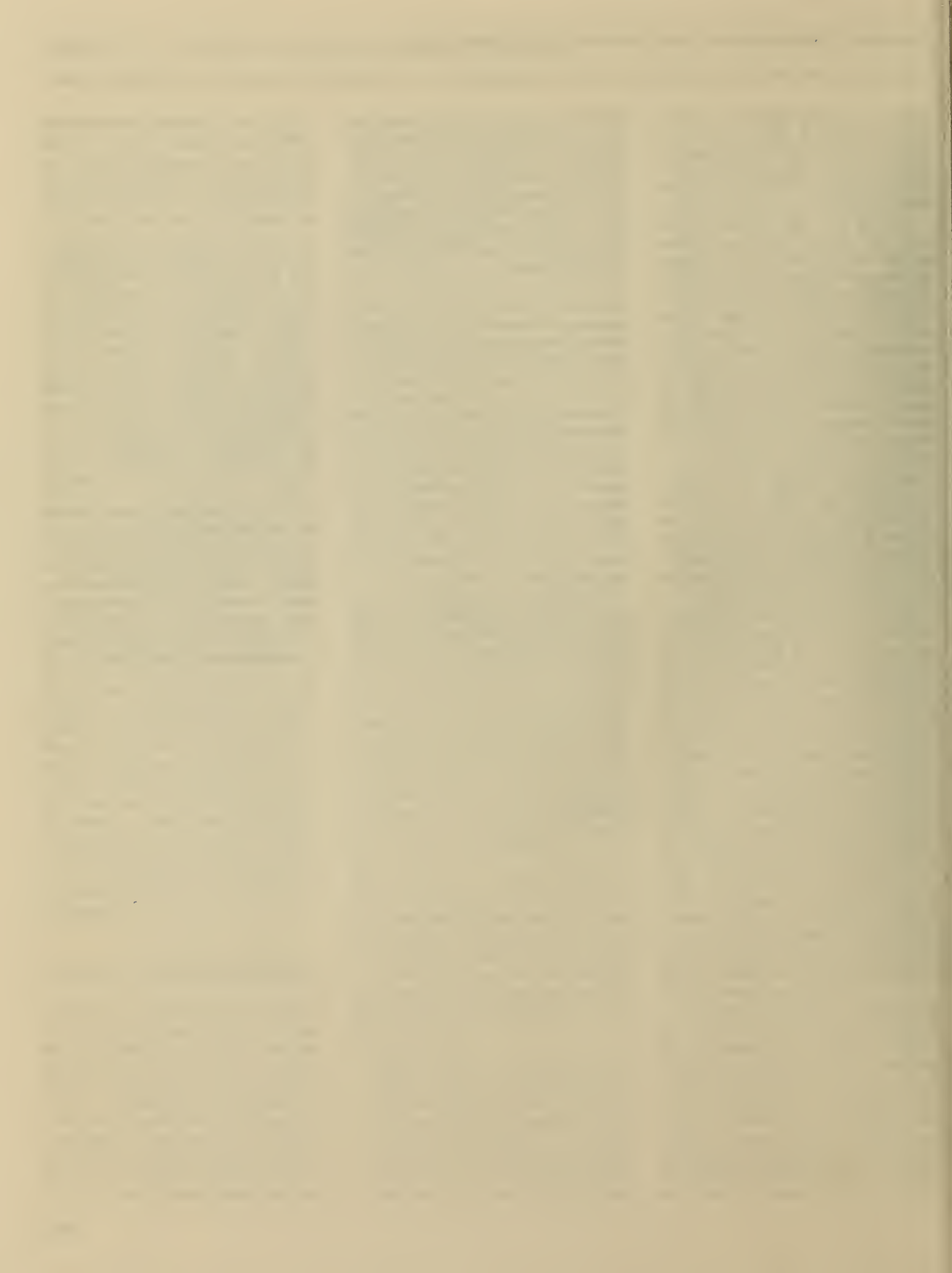
PHC80-3, *Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas*, and in the PHC80-S2, Supplementary Report, *Advance Estimates of Social, Economic, and Housing Characteristics*. Any such differences are the result of errors corrected after the release of the PHC80-3 and PHC80-S2 reports.

**Comparability With 1970 Census Income Data**—In 1970 the statistics on income related to the income of the family or primary individual occupying the housing unit; that is, the sum of the income of the head of the family and all other members of the family 14 years old and over or the income of the primary individual. Income of persons living in the unit but not related to the head of household was not included. In 1980, the statistics on income relate to the income of the household; that is, the sum of the income of all persons 15 years old and over occupying a housing unit, including persons not related to the householder.

A discussion on comparability of income data from other sources including earlier censuses may be found in the 1980 Census of Population report, *General*

*Social and Economic Characteristics*, PC80-1-C.

**Poverty Status in 1979**—Households are classified below the poverty level when the total 1979 income of the family or of the nonfamily householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining the poverty status of a household. The poverty thresholds vary by size of family, number of children, and age of the family householder or unrelated individual. The thresholds used in the 1980 census differ slightly from those used in the 1970 census, which took into account the same three factors as well as sex of the family householder or unrelated individual and farm-nonfarm residence. In addition, for the 1980 census, the thresholds by size of family were extended from seven or more persons to nine or more persons. The income cut-offs are updated each year to reflect the change in Consumer Price Index. A more detailed explanation of the poverty definition may be found in the 1980 Census of Population report, *General Social and Economic Characteristics*, PC80-1-C.





Appendix C.—General Enumeration and Processing Procedures

USUAL PLACE OF RESIDENCE... C-1

Armed Forces... C-1

Crews of Merchant Vessels ... C-1

Persons Away at School ... C-1

Persons in Institutions ... C-1

Persons Away From Their  
Residence on Census Day ... C-1

Americans Abroad... C-2

Citizens of Foreign Countries... C-2

DATA COLLECTION

PROCEDURES... C-2

PROCESSING PROCEDURES... C-2

USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to the first U.S. census in 1790, each person enumerated in the 1980 census was counted as an inhabitant of his or her "usual place of residence," which is generally construed to mean the place where the person lives and sleeps most of the time. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of residence rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1). Persons without a usual place of residence, however, were counted where they happened to be staying.

Armed Forces

Members of the Armed Forces living on a military installation were counted, as in every previous census, as residents of the area in which the installation was located; members of the Armed Forces not living on a military installation were counted as residents of the area in which

they were living. Family members of Armed Forces personnel were counted where they were living on Census Day (i.e., with the Armed Forces personnel or at another location, as the case might be).

Each Navy ship was attributed to the municipality that the Department of the Navy designated as its homeport, except for those ships which were deployed to the 6th or 7th Fleet on Census Day. As was done in the 1970 census, naval personnel aboard deployed ships were defined in the 1980 census as part of the overseas population, because deployment to the 6th or 7th Fleet implies a long-term overseas assignment.

In homeports with fewer than 1,000 naval personnel assigned to ships, the crews were counted aboard the ship. In homeports with 1,000 or more naval personnel assigned to ships, the naval personnel who indicated that they had a usual residence within 50 miles of the homeport of their ship were attributed to that residence.

When a homeport designated by the Navy was contained in more than one municipality, ships homeported and berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Other ships attributed by the Navy to that homeport, but which were not physically present and not deployed to the 6th or 7th Fleet on Census Day, were allocated to the municipality named on the Navy's homeport list.

Crews of Merchant Vessels

Shipboard Census Reports were mailed to crews of merchant vessels through the ships' respective owner-operators based on lists of U.S. flag merchant vessels obtained from the Maritime Administration, U.S. Department of Commerce.

If the ship was berthed in a U.S. port on Census Day, the crew was enumerated as of that port. If the ship was

not berthed in a U.S. port but was inside the territorial waters of the United States, the crew was enumerated as of (a) the port of destination if that port was inside the United States or (b) the homeport of the ship if its port of destination was outside the United States. Crews of U.S. flag vessels which were outside U.S. territorial waters on Census Day and crews of vessels flying a foreign flag were not enumerated in the 1980 census.

Persons Away at School

College students were counted as residents of the area in which they were living while attending college, as they have been since 1950. However, children in boarding schools below the college level were counted at their parental home.

Persons in Institutions

Inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where the institution was located. Patients in short-term wards (general, maternity, etc.) of hospitals were counted at their usual place of residence; if they had no usual place of residence, they were counted at the hospital.

Persons Away From Their Residence on Census Day

Persons in hotels, motels, etc., on the night of March 31, 1980, were requested to fill out a census form for assignment of their census information back to their homes if they indicated that no one was at home to report them in the census. A similar approach was used for persons visiting in private residences, as well as for Americans who left the United States during March 1980 via major intercontinental air or ship carriers for temporary travel abroad. In addition, information on persons away from their usual place of residence was obtained from other members of their families, resident managers, neighbors, etc. If an entire household was expected to be



away during the whole period of the enumeration, information on that household was obtained from neighbors. A matching process was used to eliminate duplicate reports for persons who reported for themselves while away from their usual residence and who were also reported at this usual residence by someone else.

A special enumeration was conducted in such facilities as missions, flophouses, jails, detention centers, etc., on the night of April 6, 1980, and persons enumerated therein were counted as residents of the area in which the establishment was located.

### Americans Abroad

Americans who were overseas for an extended period (in the Armed Forces, working at civilian jobs, studying in foreign universities, etc.) were not included in the population of any State or the District of Columbia. On the other hand, Americans who were temporarily abroad on vacations, business trips, and the like were counted at their usual residence in the United States.

### Citizens of Foreign Countries

Citizens of foreign countries having their usual residence (legally or illegally) in the United States on Census Day, including those working here (but not living at an embassy, ministry, legation, chancellery, or consulate) and those attending school (but not living at an embassy, etc.), were included in the enumeration, as were members of their families living with them. However, citizens of foreign countries temporarily visiting or traveling in the United States or living on the premises of an embassy, etc., were not enumerated in the 1980 census.

## DATA COLLECTION PROCEDURES

The 1980 census was conducted primarily through self-enumeration. A census questionnaire was delivered by postal carriers to every housing unit several days before Census Day, April 1, 1980. This questionnaire included explanatory information and was accompanied by an instruction guide. Spanish-language versions of the questionnaire and instruction guide were available on request. The questionnaire

was also available in narrative translation in 32 languages.

In most areas of the United States, altogether containing about 95 percent of the population, the householder was requested to fill out and mail back the questionnaire on Census Day. Approximately 83 percent of these households returned their forms by mail. Households that did not mail back a form and vacant housing units were visited by an enumerator. Households that returned a form with incomplete or inconsistent information that exceeded a specified tolerance were contacted by telephone or, if necessary, by a personal visit, to obtain the missing information.

In the remaining (mostly sparsely settled) area of the country, which contained about 5 percent of the population, the householder was requested to fill out the questionnaire and hold it until visited by an enumerator. Incomplete and unfilled forms were completed by interview during the enumerator's visit. Vacant units were enumerated by a personal visit and observation.

Each housing unit in the country received one of two versions of the census questionnaire: a short-form questionnaire containing a limited number of basic population and housing questions or a long-form questionnaire containing these basic questions as well as a number of additional questions. A sampling procedure was used to determine those units which were to receive the long-form questionnaire. Two sampling rates were employed. For most of the country, one in every six housing units (about 17 percent) received the long form or sample questionnaire; in counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire to enhance the reliability of sample data in small areas.

Special questionnaires were used for the enumeration of persons in group quarters such as colleges and universities, hospitals, prisons, military installations, and ships. These forms contained the population questions but did not include any housing questions. In addition to the regular census questionnaires, the Supplementary Questionnaire for American Indians was used in conjunction with the short form on Federal and State reservations and in the historic areas of

Oklahoma (excluding urbanized areas) for households that had at least one American Indian, Eskimo, or Aleut household member.

## PROCESSING PROCEDURES

The 1980 census questionnaires were processed in a manner similar to that for the 1970 and 1960 censuses. They were designed to be processed electronically by the Film Optical Sensing Device for Input to Computer (FOSDIC). For most items on the questionnaire, the information supplied by the respondent or obtained by the enumerator was indicated by marking the answers in predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire and transferred onto computer tape with no intervening manual processing. The computer tape did not include information on individual names and addresses.

The data processing was performed in two stages. For 100-percent data, all short forms, and pages 2 and 3 of the long forms (which have the same questions as the short form), were microfilmed, "read" by FOSDIC, and transferred onto computer tape for tabulation. For the sample data, the long form (or sample) questionnaires were processed through manual coding operations since some questions required the respondent to provide write-in entries which could not be read by FOSDIC. Census Bureau coders assigned alphabetical or numerical codes to the write-in answers in FOSDIC readable code boxes on each questionnaire. After all coding was completed, the long forms were microfilmed, and the film was "read" by FOSDIC and transferred onto computer tape.

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps. Among the products of this operation were computer tapes from which the tables in this report (and most others in the 1980 census publications) were prepared on phototypesetting equipment at the Government Printing Office.

A more detailed description of the data collection and processing procedures can be obtained from the 1980 Census of Population and Housing, *Users' Guide*, PHC80-R1.



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### INTRODUCTION

The data presented in this publication are based on the 1980 census sample. The data are estimates of the actual figures that would have resulted from a complete count. Estimates can be expected to vary from the complete count result because they are subject to two basic types of error—sampling and nonsampling. The sampling error in the data arises from the selection of persons and housing units to be included in the sample. The nonsampling error is the result of all other errors that may occur during the collection and processing phases of the census. A more detailed discussion of both sampling and nonsampling error and a description of the estimation procedure are given in this appendix.

### SAMPLE DESIGN

While every person and housing unit in the United States were enumerated on a

questionnaire that requested certain basic demographic information (e.g., age, number of rooms in living quarters, monthly rent), a sample of persons and housing units was enumerated on a questionnaire that requested additional information. The basic sampling unit for the 1980 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Two sampling rates were employed. In counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 persons (based on precensus estimates), one-half of all housing units and persons in group quarters were to be included in the sample. In all other places, one-sixth of the housing units or persons in group quarters were sampled. The purpose of this scheme was to provide relatively more reliable estimates for small places. When both sampling rates were taken into account across the Nation, approximately 19 percent of the Nation's housing units were included in the census sample.

The sample designation method depended on the data collection procedures. In about 95 percent of the country the census was taken by the mailout/mailback procedure. For these areas, the Bureau of the Census either purchased a commercial mailing list which was updated and corrected by Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized, and every sixth unit (for 1-in-6 areas) or every second unit (for 1-in-2 areas) was designated as a sample unit by computer. Both of these lists were also corrected by the Post Office.

In non-mailout/mailback areas, a blank listing book with designated sample lines (every sixth or every second line) was prepared for the enumerator. Beginning about Census Day, the enumerator systematically canvassed the area and listed

all housing units in the listing book in the order they were encountered. Completed questionnaires, including sample information for any housing unit which was listed on a designated sample line, were collected.

In both types of data collection procedure areas, an enumerator was responsible for a small geographic area known as an enumeration district, or ED. An ED usually represented the average workload area for one enumerator.

### ERRORS IN THE DATA

Since the data in this publication are based on a sample, they may differ somewhat from complete-count figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a survey estimate is a measure of the variation among the estimates from the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. The method of calculating standard errors and confidence intervals for the data in this report is given below.

In addition to the variability which arises from the sampling procedures, both sample data and complete-count data are subject to nonsampling error. Nonsampling error may be introduced during each of the many extensive and complex operations used to collect and process census data. For example, operations



such as editing, reviewing, or handling questionnaires may introduce error into the data. A more detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one direction will make both sample and complete-count data biased in that direction. For example, if respondents consistently tend to under-report their income, then the resulting counts of households or families by income category will be skewed toward the lower income categories. Such biases are not reflected in the standard error.

## Calculation of Standard Errors

**Totals and Percentages**—Tables A—D (or E) in this appendix contain the information necessary to calculate the standard errors of sample estimates in this report. In order to perform this calculation, it is necessary to know the unadjusted standard error for the characteristic, given in table A or B, that would result under a simple random sample design (of persons, families, or housing units) and estimation technique; the adjustment factor for the particular characteristic estimated, given in table C; and the number of housing units in the tabulation area and the percent of these in sample, given in table D (or table E). The adjustment factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1980 census.

To calculate the approximate standard error of an estimate for a geographic area, follow the steps given below:

- Obtain the unadjusted standard error from table A or B (or from the formula given below the table) for the estimated total or percentage, respectively.
- Find the geographic area with which you are working in table D (or table E) and obtain the housing unit "percent in sample" figure for this area.
- Use table C to obtain the factor for the characteristics (e.g., air-

conditioning, year structure built) and the range that contains the percent-in-sample with which you are working. Multiply the unadjusted standard error by this factor. If the estimate is a cross-tabulation of more than one characteristic, use the largest factor.

As is evident from the formula below tables A and B, the unadjusted standard errors of zero estimates or of very small estimated totals or percentages approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. These estimated totals and percentages are, nevertheless, still subject to sampling and nonsampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate.

For estimated percentages that are less than 2 or greater than 98, use the *unadjusted* standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use an *unadjusted* standard error of 16.

An illustration of the use of the tables is given in a later section of this appendix.

**Differences**—The standard errors estimated from these tables are not directly applicable to differences between two sample estimates. In order to estimate the standard error of a difference the tables are to be used somewhat differently in the following three situations:

- For the difference between a sample estimate and a complete-count value, use the standard error of the sample estimate.
- For the difference between (or sum of) two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors  $Se_x$  and  $Se_y$  of estimates  $x$  and  $y$ :

$$Se_{(x+y)} = Se_{(x-y)} = \sqrt{(Se_x)^2 + (Se_y)^2}$$

This method, however, will underestimate (overestimate) the stand-

ard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or between a census sample and another survey. The standard error for estimates not based on the 1980 census sample must be obtained from an appropriate source outside of this publication.

- For the difference between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest.

**Medians**—For the standard error of a median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as  $N/2$ ). Treat  $N/2$  as if it were an ordinary estimate and obtain its standard error as instructed above using tables A, C, and D (or E). Compute the desired confidence interval about  $N/2$ . Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about  $N/2$ . By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, cumulate frequencies starting from the highest value of the characteristic until the sum equals or exceeds the count in excess of the upper limit of the interval about  $N/2$ . Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

## Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated



characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1980 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

- (1) Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples; and
- (2) Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability or confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the complete count value).

Confidence intervals may also be constructed for the difference between two sample figures. This is done by computing the difference between these figures, obtaining the standard error of the difference (using the formula given earlier), and then forming a confidence interval for this estimated difference as above. One can then say with specified confidence that this interval includes the difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this report do not include all portions of the variability due to nonsampling error that may be present in the data. The standard errors reflect the effect of simple response variance, but not the effect of correlated errors introduced by enumerators, coders, or other field or processing personnel. Thus, the standard

errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68 or 95 percent). Thus, some care must be exercised in the interpretation of the data in this publication based on the estimated standard errors.

For more information on confidence intervals and nonsampling error see any standard sampling theory text.

### Use of Tables to Compute Standard Errors

Table 74 shows that for the city of Wheeling 10,437 housing units out of 18,347 housing units had no air conditioning. Table D of this appendix lists the city of Wheeling with a percent in sample of 15.8 percent ("Housing units" column). Table C lists the adjustment factor for the characteristic "Air conditioning." The column that gives the range which includes 15.8 percent in sample shows the adjustment factor to be 1.1 for "Air conditioning."

The unadjusted standard error for the estimated total 10,437 is obtained from table A. In order to avoid interpolation, the use of the formula will be demonstrated here. The formula for the unadjusted standard error,  $Se$ , is:

$$Se = \sqrt{5(10,437) \left(1 - \frac{10,437}{18,351}\right)} =$$

150 housing units.

Note: The total number of year-round housing units for Wheeling city was 18,347.

The standard error of the estimated 10,437 housing units with no air conditioning is found by multiplying the unadjusted standard error 150 by the adjustment factor, which was determined to be 1.1. This yields the estimated standard error of 165 for the total housing units with no air conditioning in Wheeling city.

The estimated percent of housing units with no air conditioning is 56.9. From table B, the unadjusted standard error is found to be 0.82. Thus, the standard error for the estimated 56.9 percent of housing units with no air conditioning is  $0.82 \times 1.1 = 0.90$ .

A note of caution concerning numerical values is necessary. Standard errors of percentages derived in this manner are

approximate. Calculations can be expressed to several decimal places, but to do so would indicate more precision in the data than is justifiable. Final results should contain no more than one decimal place when the estimated standard error is one percentage point (i.e., 1.0) or more.

In the previous example, the standard error of the 10,437 housing units with no air conditioning in Wheeling city was found to be 165. Thus, a 95-percent confidence interval for this estimated total is found to be:

$$[10,437 - 2(165)] \text{ to } [10,437 + 2(165)]$$

or

$$10,107 \text{ to } 10,767.$$

One can say with about 95-percent confidence that this interval includes the value that would have been obtained by averaging the results from all possible samples.

The calculation of standard errors and confidence intervals will be illustrated when a difference of two sample estimates is obtained. For example, the number of housing units with no air conditioning in Morgantown city was 6,273, and the total number of housing units was 10,328. Thus, the percentage of housing units with no air conditioning was 60.7. The unadjusted standard error from table B is 1.07 percent. Table D lists Morgantown city with a percent in sample of 15.6. From table C, the column that gives the range which includes 15.6 percent in sample shows the adjustment factor to be 1.1 for "Air conditioning." Thus, the approximate standard error of the percentage (60.7 percent) is  $1.07 \times 1.1 = 1.18$ .

Suppose that one wishes to obtain the standard error of the difference between Morgantown city and Wheeling city of the percentages of housing units with no air conditioning.

The difference in the percentages of interest for the two cities is:

$$60.7 - 56.9 = 3.8 \text{ percent.}$$

Using the results of the previous example:

$$\begin{aligned} Se(3.8) &= \sqrt{(Se(60.7))^2 + (Se(56.9))^2} \\ &= \sqrt{(1.18)^2 + (Se(0.90))^2} \\ &= 1.48 \text{ percent.} \end{aligned}$$



The 95-percent confidence interval for the difference is formed as before:

$$[3.8 - 2(1.48)] \text{ to } [3.8 + 2(1.48)]$$

or

$$0.8 \text{ to } 6.8.$$

One can say with 95-percent confidence that the interval includes the difference that would have been obtained by averaging the results from all possible samples.

## ESTIMATION PROCEDURE

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure which resulted in the assignment of a weight to each sample person or housing unit record. For any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units in the tabulation area which possessed the characteristic. Estimates of family characteristics were based on the weights assigned to the family members designated as householders. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value five, all characteristics of that person or housing unit would be tabulated with a weight of five. The estimation procedure, however, did assign weights which vary from person to person or housing unit to housing unit.

The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas were generally formed of adjoining portions of geography, which closely agreed with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas were never allowed to cross state or county boundaries. In small counties with a sample count of less than 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in three stages. For persons the first stage employed 17 household type

groups. The second stage used two groups: householders and nonhouseholders. The third stage could potentially use 160 age-sex-race-Spanish origin groups. The stages were as follows:

## PERSONS

### Stage I—Type of Household

#### Group Persons in Housing Units With a Family With Own Children Under 18

- |   |                                   |
|---|-----------------------------------|
| 1 | 2 persons in housing unit         |
| 2 | 3 persons in housing unit         |
| 3 | 4 persons in housing unit         |
| 4 | 5 to 7 persons in housing unit    |
| 5 | 8 or more persons in housing unit |

#### Persons in Housing Units With a Family Without Own Children Under 18

- |      |   |
|------|---|
| 6-10 | 2 persons in housing unit through 8 or more persons in housing unit |
|------|---|

#### Persons in All Other Housing Units

- |       |   |
|-------|---|
| 11    | 1 person in housing unit  |
| 12-16 | 2 persons in housing unit through 8 or more persons in housing unit |

#### 17 Persons in group quarters

### Stage II—Householder/Nonhouseholder

#### Group

- |   |  |
|---|--|
| 1 | Householder  |
| 2 | Nonhouseholder (including persons in group quarters) |

### Stage III—Age/Sex/Race/Spanish Origin

#### Group White Race

#### Persons of Spanish Origin Male

- |   |                          |
|---|--------------------------|
| 1 | 0 to 4 years of age      |
| 2 | 5 to 14 years of age     |
| 3 | 15 to 19 years of age    |
| 4 | 20 to 24 years of age    |
| 5 | 25 to 34 years of age    |
| 6 | 35 to 44 years of age    |
| 7 | 45 to 64 years of age    |
| 8 | 65 years of age or older |

9-16

Female  
Same age categories as groups 1 to 8

17-32

Persons Not of Spanish Origin  
Same age categories as group 1 to 16

33-64

Black Race  
Same age categories as groups 1 to 32

65-96

Asian, Pacific Islander Race  
Same age categories as groups 1 to 32

97-128

Indian (American) or Eskimo or Aleut Race  
Same age categories as groups 1 to 32

129-160

Other Race (includes those races not listed above)  
Same age categories as groups 1 to 32

Within a weighting area, the first step in the estimation procedure was to assign each sample person an initial weight. This weight was approximately equal to the inverse of the probability of selecting a person in the estimation procedure.

The next step in the procedure was to combine groups in each of the three stages prior to the repeated ratio estimation in order to increase the reliability of the ratio estimation procedure. For the first and second stages, any group that did not meet certain criteria concerning the count or the ratio of the complete count to the initial weighted sample count was collapsed, with another group in the same stage according to a specified collapsing pattern. At the third stage, the "Other" race category was collapsed with the "White" race category as well as an additional criterion concerning the number of complete counts in each category were applied.

As the final step, the initial weights of ratio adjustment which used the ratio of the complete census count to the sample person was computed for each stage I group. The



initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight. In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Finally, the stage II weights were adjusted at stage III by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. The three stages of adjustment were performed twice (two iterations) in the order given above. The weights obtained from the second iteration for stage III were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight for the persons in a particular group was 7.2, then one-fifth of the sample persons in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight of 7.

Separate weights were derived for tabulating the place of work and migration data items. The weights were obtained by adjusting the weight derived above for persons on questionnaires selected for coding by the reciprocal of the ED coding rate and a ratio adjustment to ensure that the sum of the weights and the complete count total population figure would agree.

The ratio estimation procedure for housing units was essentially the same as that for persons. The major difference was that the occupied housing unit ratio estimation procedure was done in two stages and the vacant housing unit ratio estimation procedure was done in one stage. The first stage for occupied housing units employed 16 household-type categories and the second stage could potentially use 190 tenure-race-Spanish origin-value/rent groups. For vacant housing units, three groups were utilized. The stages for the ratio estimation for housing units were as follows:

### OCCUPIED HOUSING UNITS

#### Stage I—Type of Household

Group	Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit

3	4 persons in housing unit	82	\$60 to \$99
4	5 to 7 persons in housing unit	83	\$100 to \$149
5	8 or more persons in housing unit	84	\$150 to \$199
		85	\$200 to \$249
	<i>Housing Units With a Family Without Own Children Under 18</i>	86	\$250 to \$299
		87	\$300 to \$399
6-10	2 persons in housing unit	88	\$400 to \$499
	through 8 or more persons in housing unit	89	\$500+
		90	Other Renter
		91	No Cash Rent

#### All Other Housing Units

11	1 person in housing unit		<i>Persons not of Spanish origin</i>
12-16	2 persons in housing unit through 8 or more persons in housing unit	92-102	Same rent categories as groups 81 to 91

#### Stage II—Tenure/Race and Origin of Householder/Value or Rent

##### Group Owner

	<i>White Race (householder)</i>		
	<i>Persons of Spanish Origin (householder)</i>		
	<i>Value of House</i>		
1	\$0 to \$9,999		
2	\$10,000 to \$19,999		
3	\$20,000 to \$24,999		
4	\$25,000 to \$49,999		
5	\$50,000 to \$99,999	147-168	Same rent—Spanish origin categories as groups 81 to 102
6	\$100,000 to \$149,999		
7	\$150,000+		
8	Other Owners		<i>Other Race (includes those races not listed above)</i>
	<i>Persons Not of Spanish Origin</i>	169-190	Same rent—Spanish origin categories as groups 81 to 102
9-16	Same value categories as groups 1 to 8		

##### Black Race

17-32	Same value—Spanish origin categories as groups 1 to 16
-------	--

##### Asian, Pacific Islander Race

33-48	Same value—Spanish origin categories as groups 1 to 16
-------	--

##### Indian (American) or Eskimo or Aleut Race

49-64	Same value—Spanish origin categories as groups 1 to 16
-------	--

##### Other Race (includes those races not listed above)

65-80	Same value—Spanish origin categories as groups 1 to 16
-------	--

##### Renter

##### White Race

##### Persons of Spanish Origin Rent Categories

81	\$1 to \$59
----	-------------

### VACANT HOUSING UNITS

#### Group

1	Vacant for Rent
2	Vacant for Sale
3	Other Vacant

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial (unadjusted) weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the



complete-count figures for the population and housing unit groups used in the estimation procedure.

### CONTROL OF NONSAMPLING ERROR

As mentioned above, nonsampling error is present in both sample and complete count data. If left unchecked, this error could introduce serious bias into the data, the variability of which could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the 1980 census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. The primary sources of nonsampling error and the programs instituted for control of this error are described below. The success of these programs, however, was contingent upon how well the instructions were actually carried out during the census. To the extent possible, both the effects of these programs and the amount of error remaining after their application will be evaluated.

**Undercoverage**—It is possible for some households or persons to be entirely missed by the census. This undercoverage of persons and housing units can introduce biases into the data. Several extensive programs were developed to focus on this important problem.

- The Postal Service reviewed mailing lists and reported housing unit addresses which were missing, undeliverable, or duplicated in the listings.
- The purchased commercial mailing list was updated and corrected by a complete field review of the list of housing units during a prec canvass operation.
- A record check was performed to reduce the undercoverage of individual persons in selected areas. Independent lists of persons, such as driver's license holders, were matched with the household rosters in the census listings. Persons not matched to the census rosters were followed up and added to the census counts if they were found to have been missed.
- A recheck of units initially classified as vacant or nonexistent was utilized

to further reduce the undercoverage of persons.

More extensive discussions of programs developed to reduce undercoverage will be published as the analyses of those programs are completed.

**Respondent and Enumerator Error**—The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error by offering incorrect or incomplete information. To reduce this source of error, questions were phrased as clearly as possible based on precensus tests and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency and followed up as necessary. For example, if the source of water item was incomplete for a housing unit, long-form field edit procedures would recognize the situation, and a followup attempt to obtain the information would be made.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect data for households that were not designated as part of the sample. To control these problems, the work of enumerators was carefully monitored. Field staff were prepared for their tasks by using standardized training packages which included experience in using census materials. A sample of the households interviewed by enumerators for nonresponse was reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

**Processing Error**—The many phases of processing the census represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding and computer operations undergo a num-

ber of quality control checks to insure their accurate application.

**Nonresponse**—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any allocation procedure using respondent data may not completely reflect this difference either at the element level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing nonresponse. In the census, nonresponse was substantially reduced during the field operations by the various edit and followup operations aimed at obtaining a response for every question. Characteristics for the nonresponses remaining after this operation were allocated by the computer using reported data for a person or housing unit with similar characteristics. The allocation procedure is described below.

### EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the nation's population and housing as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the field, questionnaires were reviewed for omissions and certain inconsistencies by a census clerk or an enumerator and, if necessary, a followup was made to obtain missing information. In addition, a similar review of questionnaires was done in the central processing offices. As a rule, however, editing was performed by hand only when it could not be done effectively by machine.

As one of the first steps in computerized editing, the configuration of marks on the questionnaire was scanned electronically to determine whether it contained information for a person or housing unit or merely spurious marks. If any characteristic was still missing at the time the questionnaire reached the central processing offices, the characteristic was supplied by allocation. Allocation, or assignments of acceptable codes in place of unacceptable entries, were



needed most often when an entry for a given item was lacking or when the information reported for a particular item was inconsistent with another item for the same housing unit. As in previous censuses, the general procedure for changing unacceptable entries was to assign an entry for a housing unit that was consistent with entries for other housing units with similar characteristics. For example, if the unit was reported as rented but the amount of rent was missing, the computer automatically assigned the rent that was reported for the preceding renter-occupied unit. The assignment of acceptable codes in place

of blanks or unacceptable entries, it is believed, enhances the usefulness of the data.

Specific tolerances were established for the number of computer allocations and substitutions that would be permitted. If the number of corrections was beyond tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, from improper microfilming, from faulty reading by FOSDIC of undamaged questionnaires, or from other types of machine failure, the questionnaires were reprocessed.

**ALLOCATION TABLES**

The extent of allocation on the individual subject characteristics may be found in tables B-1 and B-2 which follow table 102.

For all characteristics except vehicles available, the allocation rates shown are obtained by dividing the number of housing units with the characteristics allocated by the number of year-round or occupied units. The allocation rates for vehicles available are the sum of the rates for the two component parts—automobiles available and vans or trucks available.

Table A. Unadjusted Standard Errors for Estimated Totals

[Based on a 1-in-6 simple random sample]

Estimated Total <sup>1/</sup>	Size of publication area <sup>2/</sup>													
	500	1 000	2 500	5 000	10 000	25 000	50 000	100 000	250 000	500 000	1 000 000	5 000 000	10 000 000	25 000 000
50.....	16	16	16	16	16	16	16	16	16	16	16	16	16	16
100.....	20	21	22	22	22	22	22	22	22	22	22	22	22	22
250.....	25	30	35	35	35	35	35	35	35	35	35	35	35	35
500.....	-	35	45	45	50	50	50	50	50	50	50	50	50	50
1 000.....	-	-	55	65	65	70	70	70	70	70	70	70	70	70
2 500.....	-	-	-	80	95	110	110	110	110	110	110	110	110	110
5 000.....	-	-	-	-	110	140	150	150	160	160	160	160	160	160
10 000.....	-	-	-	-	-	170	200	210	220	220	220	220	220	220
15 000.....	-	-	-	-	-	170	230	250	270	270	270	270	270	270
25 000.....	-	-	-	-	-	-	250	310	340	350	350	350	350	350
75 000.....	-	-	-	-	-	-	-	310	510	570	590	610	610	610
100 000.....	-	-	-	-	-	-	-	-	550	630	670	700	700	710
250 000.....	-	-	-	-	-	-	-	-	-	790	970	1 090	1 100	1 100
500 000.....	-	-	-	-	-	-	-	-	-	-	1 120	1 500	1 540	1 570
1 000 000.....	-	-	-	-	-	-	-	-	-	-	-	2 000	2 120	2 190
5 000 000.....	-	-	-	-	-	-	-	-	-	-	-	-	3 540	4 470
10 000 000.....	-	-	-	-	-	-	-	-	-	-	-	-	-	5 480

<sup>1/</sup> For estimated totals larger than 10 000 000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

$$Se(\hat{Y}) = \sqrt{5\hat{Y}(1-\frac{\hat{Y}}{N})}$$

N = Size of area

$\hat{Y}$  = Estimate of characteristic total

<sup>2/</sup> The total count of persons in the area if the estimated total is a person characteristic, or the total count of housing units in the area if the estimated total is a housing unit characteristic.

Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentages

[Based on a 1-in-6 simple random sample]

Estimated Percentage	Base of percentage <sup>1/</sup>													
	500	750	1 000	1 500	2 500	5 000	7 500	10 000	25 000	50 000	100 000	250 000	500 000	
2 or 98.....	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1	
5 or 95.....	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1	
10 or 90.....	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1	
15 or 85.....	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1	
20 or 80.....	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1	
25 or 75.....	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1	
30 or 70.....	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1	
35 or 65.....	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.2	
50.....	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.2	

<sup>1/</sup> For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error.

$$Se(\hat{p}) = \sqrt{\frac{5}{B} \hat{p}(100-\hat{p})}$$

B = Base of estimated percentage

$\hat{p}$  = Estimated percentage



Table C. Standard Error Adjustment Factors

(Percent of persons or housing units in sample)

Characteristic	Less than 19 Percent	19 to 33 Percent	More than 33 Percent
Occupancy and vacancy status.....	1.1	0.9	0.5
Tenure.....	1.1	0.9	0.5
Units in structure.....	1.1	1.0	0.5
Stories in structure.....	0.9	0.6	0.5
Passenger elevator.....	0.9	0.6	0.4
Source of water.....	1.0	0.9	0.5
Sewage disposal.....	1.1	0.8	0.5
Year structure built.....	1.1	0.9	0.5
Year householder moved into housing unit.....	1.1	0.9	0.5
Heating equipment and fuel.....	1.1	0.9	0.5
Kitchen facilities.....	1.1	0.9	0.5
Number of bedrooms or bathrooms.....	1.1	0.9	0.5
Telephone in housing unit.....	1.1	0.9	0.5
Air conditioning.....	1.1	1.0	0.5
Vehicles available.....	1.1	0.9	0.5
Gross rent.....	1.1	0.9	0.5
Mortgage status and selected monthly owner cost.....	1.1	0.9	0.5
Income.....	1.1	0.9	0.5
Poverty status.....	1.1	0.9	0.5
Complete plumbing facilities for exclusive use with 1.01 persons per room or more.....	1.1	0.9	0.5

Table D. Percent of Housing Units in Sample: 1980

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Urban and Rural and Size of Place Inside and Outside SMSA's SCSA's SMSA's Urbanized Areas Places of 2,500 or More Counties American Indian Reservations	Housing units		The State Urban and Rural and Size of Place Inside and Outside SMSA's SCSA's SMSA's Urbanized Areas Places of 2,500 or More Counties American Indian Reservations	Housing units		The State Urban and Rural and Size of Place Inside and Outside SMSA's SCSA's SMSA's Urbanized Areas Places of 2,500 or More Counties American Indian Reservations	Housing units	
	100-percent count	Percent in sample		100-percent count	Percent in sample		100-percent count	Percent in sample
The State-----	747 810	18.4	URBANIZED AREAS—Con.			COUNTIES—Con.		
URBAN AND RURAL AND SIZE OF PLACE			Huntington—Ashland, W. Va.—Ky.—Ohio-----	72 882	17.7	Braxton-----	5 583	24.7
Urban-----	288 748	16.8	Kentucky (pt.)-----	23 210	17.8	Brooke-----	11 194	17.0
Inside urbanized areas-----	165 917	17.1	Ohio (pt.)-----	13 222	19.3	Cobell-----	43 606	17.0
Central cities-----	100 552	15.5	West Virginia (pt.)-----	36 450	16.9	Calhoun-----	3 187	18.5
Urban fringe-----	65 365	19.4	Parkersburg, W. Va.—Ohio-----	25 965	15.7	Clay-----	4 142	18.3
Outside urbanized areas-----	122 831	16.4	Ohio (pt.)-----	2 876	16.2	Doddridge-----	3 187	21.4
Places of 10,000 or more-----	52 036	15.5	West Virginia (pt.)-----	23 089	15.6	Fayette-----	21 472	22.1
Places of 2,500 to 10,000-----	70 795	17.1	Steubenville—Weirton, Ohio—W. Va.—Pa.-----	30 715	16.1	Gilmer-----	3 156	23.5
Rural-----	459 062	19.5	Ohio (pt.)-----	18 127	16.1	Grant-----	4 095	24.1
Places of 1,000 to 2,500-----	54 649	36.3	Pennsylvania (pt.)-----	1 155	13.5	Greenbrier-----	15 200	21.6
Other rural-----	404 413	17.2	West Virginia (pt.)-----	12 433	16.1			
Form-----	—	---	Wheeling, W. Va.—Ohio-----	41 740	17.7	Hampshire-----	6 999	18.9
			Ohio (pt.)-----	12 403	17.0	Hancock-----	14 962	17.4
			West Virginia (pt.)-----	29 337	18.0	Hardy-----	4 473	22.9
INSIDE AND OUTSIDE SMSA's			PLACES OF 2,500 OR MORE			Harrison-----	30 196	19.6
Inside SMSA's-----	279 534	17.2	Barboursville village-----	1 136	40.1	Jackson-----	9 348	15.6
Urban-----	177 688	17.1	Beckley city-----	8 740	15.0	Jefferson-----	11 542	17.1
Central cities-----	100 552	15.5	Bethlehem village-----	965	49.4	Kanawha-----	90 823	16.6
Not in central cities-----	77 136	19.0	Blennerhassett (CDP)-----	1 137	15.7	Lewis-----	7 187	16.8
Rural-----	101 846	17.4	Bluefield city-----	6 605	15.1	Lincoln-----	8 131	18.2
Outside SMSA's-----	468 276	19.2	Bluewell (CDP)-----	1 025	16.2	Logan-----	17 166	18.3
Urban-----	111 060	16.4	Bridgeport city-----	2 501	15.7			
Rural-----	357 216	20.1	Buckhannon city-----	2 630	16.0	McDowell-----	17 235	22.3
SMSA's			Charleston city-----	28 027	15.0	Marion-----	26 217	19.2
Charleston, W. Va.-----	104 573	17.0	Charles Town city-----	1 171	14.5	Marshall-----	15 511	17.4
Urban-----	66 234	17.3				Mason-----	10 237	20.3
Rural-----	38 339	16.5	Chester city-----	1 401	16.4	Mercer-----	28 461	16.7
Cumberland, Md.—W. Va.-----	42 132	18.0	Clarksburg city-----	10 053	15.7	Mineral-----	10 239	19.8
Urban-----	27 439	16.6	Coal Fork (CDP)-----	978	14.9	Mingo-----	12 552	18.8
Rural-----	14 693	20.6	Crab Orchard (CDP)-----	1 207	15.3	Monongalia-----	29 085	17.0
Maryland (pt.)-----	31 893	17.4	Culloden (CDP)-----	988	16.8	Monroe-----	5 173	20.3
Urban-----	23 558	16.0	Dunbar city-----	4 009	15.8	Morgan-----	4 884	19.3
Rural-----	8 335	21.1	Elkins city-----	3 389	15.5			
West Virginia (pt.)-----	10 239	19.8	Fairmont city-----	10 507	15.7	Nicholas-----	10 424	15.8
Urban-----	3 881	19.8	Follansbee city-----	1 562	15.9	Ohio-----	24 411	19.0
Rural-----	6 358	19.8	Grafton city-----	2 861	15.8	Pendleton-----	3 696	18.2
						Pleasants-----	3 032	29.9
Huntington—Ashland, W. Va.—Ky.—Ohio-----	119 291	18.6	Hinton city-----	1 978	15.5	Pocahontas-----	5 477	21.8
Urban-----	73 787	17.6	Hooverson Heights (CDP)-----	1 070	15.7	Preston-----	11 489	22.9
Rural-----	45 504	20.2	Huntington city-----	27 631	15.7	Putnam-----	13 750	19.4
Kentucky (pt.)-----	35 292	18.0	Hurricane city-----	1 363	16.0	Raleigh-----	32 089	17.0
Urban-----	23 210	17.8	Kenova city-----	1 879	15.7	Randolph-----	11 066	18.2
Rural-----	12 082	18.3	Keyser city-----	2 646	16.3	Ritchie-----	4 846	28.5
Ohio (pt.)-----	23 564	23.1	Kingwood city-----	1 172	16.0			
Urban-----	13 222	19.3	Lewisburg city-----	1 347	15.7	Roane-----	6 043	16.0
Rural-----	10 342	28.0	Logan city-----	1 329	15.5	Summers-----	6 563	15.9
West Virginia (pt.)-----	60 435	17.3	Madison city-----	1 289	16.4	Taylor-----	6 512	16.6
Urban-----	37 355	16.9				Tucker-----	3 823	31.1
Rural-----	23 080	17.8	Mannington city-----	1 234	16.5	Tyler-----	4 595	28.4
Parkersburg—Marietta, W. Va.—Ohio-----	62 169	19.8	Martinsburg city-----	5 803	15.7	Upshur-----	9 023	15.8
Urban-----	35 888	15.8	Montgomery city-----	985	39.9	Wayne-----	16 829	17.9
Rural-----	26 281	25.2	Morgantown city-----	10 328	15.6	Webster-----	4 781	20.7
Ohio (pt.)-----	23 960	26.3	Moundsville city-----	4 786	16.5	Wetzel-----	8 240	22.8
Urban-----	10 485	16.1	Mount Gay—Shamrock (CDP)-----	1 542	14.9	Wirt-----	2 022	18.7
Rural-----	13 475	34.2	Mullens city-----	1 194	15.8	Wood-----	36 187	15.5
West Virginia (pt.)-----	38 209	15.7	New Martinsville city-----	2 755	15.8	Wyoming-----	12 149	18.9
Urban-----	25 403	15.6	Nitro city-----	3 115	20.1			
Rural-----	12 806	15.7	Oak Hill city-----	2 935	15.4			
Steubenville—Weirton, Ohio—W. Va.-----	61 824	19.1						
Urban-----	36 389	16.0	Paden City city-----	1 369	48.6			
Rural-----	25 435	23.5	Parkersburg city-----	17 083	15.5			
Ohio (pt.)-----	35 668	20.5	Philippi city-----	1 198	14.4			
Urban-----	20 911	16.0	Point Pleasant city-----	2 314	15.9			
Rural-----	14 757	26.9	Princeton city-----	3 351	15.2			
West Virginia (pt.)-----	26 156	17.2	Ravenswood city-----	1 594	16.0			
Urban-----	15 478	16.1	Richwood city-----	1 501	15.5			
Rural-----	10 678	18.9	Ripley city-----	1 347	15.8			
Wheeling, W. Va.—Ohio-----	71 785	20.0	St. Albans city-----	5 022	15.7			
Urban-----	45 869	17.6	Salem city-----	888	47.9			
Rural-----	25 916	24.2						
Ohio (pt.)-----	31 863	22.0	Shinnston city-----	1 193	16.3			
Urban-----	16 532	16.8	South Charleston city-----	6 717	15.3			
Rural-----	15 331	27.6	Spencer city-----	1 216	15.8			
West Virginia (pt.)-----	39 922	18.4	Summersville town-----	1 154	15.5			
Urban-----	29 337	18.0	Vienna city-----	4 485	16.3			
Rural-----	10 585	19.4	Weirton city-----	9 473	16.2			
URBANIZED AREAS			Welch city-----	1 676	15.9			
Charleston, W. Va.-----	63 373	17.2	Wellsburg city-----	1 644	16.0			
Cumberland, Md.—W. Va.-----	23 695	16.6	Weston city-----	2 499	15.8			
Maryland (pt.)-----	22 460	16.0	Westover city-----	2 022	16.2			
West Virginia (pt.)-----	1 235	27.3	Wheeling city-----	18 338	15.8			
			White Sulphur Springs city-----	1 426	15.8			
			Williamson city-----	2 169	15.9			
			Williamstown city-----	1 177	15.8			
			COUNTIES					
			Barbour-----	6 191	20.8			
			Berkeley-----	18 572	15.4			
			Boone-----	10 757	17.6			



## Appendix E.—Facsimiles of Respondent Instructions and Questionnaire Pages

### INSTRUCTIONS FOR QUESTIONS 1 THROUGH 10

1. List in question 1 (on page 1), the names of all the people who usually live here. Then turn to pages 2 and 3 where there are columns to list up to seven persons. In the first column print the name of one of the household members in whose name this home is owned or rented. If no household member owns or rents the living quarters, list in the first column any adult household member who is not a roomer, boarder, or paid employee. Print the names of the other household members, if any, in the columns which follow, using question 1 as a checklist.
2. Fill a circle to show how each person is related to the person in column 1.  
  
A stepchild or legally adopted child of the person in column 1 should be marked Son/daughter. Foster children or wards living in the household should be marked Roomer, boarder.
3. Be sure to fill a circle for the sex of each person.
4. Fill the circle for the category with which the person most closely identifies. If you fill the Indian (American) or Other circle, be sure to print the name of the specific Indian tribe or specific group.
5. Enter age at last birthday in the space provided (enter "0" for babies less than one year old). Also enter month and year of birth, and fill the appropriate circles. For an illustration of how to complete question 5, see the example on pages 4 and 5. If age or month or year of birth is not known, give your best estimate.
6. If the person's only marriage was annulled, mark Never married.
7. A person is of Spanish/Hispanic origin or descent if the person identifies his or her ancestry with one of the listed groups, that is, Mexican, Puerto Rican, etc. Origin or descent (ancestry) may be viewed as the nationality group, the lineage, or country in which the person or the person's parents or ancestors were born.
8. Do not count enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college. A public school is any school or college which is controlled and supported primarily by a local, county, State, or Federal Government.
9. Fill only one circle. Mark the highest grade ever attended even if the person did not finish it. If the person is still in school, mark the grade in which now enrolled. Schooling received in foreign or ungraded schools should be reported as the equivalent grade or year in the regular American school system. If uncertain whether a Head Start program is for nursery school or kindergarten, mark the circle for Nursery school.

If the person skipped or repeated grades, mark the highest grade ever attended regardless of how long it took to get there. Persons who did not attend any college but who completed high school by finishing the 12th grade or by passing an equivalency test, such as the

General Educational Development (GED) examination, should fill the circle for the 12th grade.

10. Mark Finished this grade (or year) only if the person finished the entire grade or year marked in question 9 or if the highest grade was completed by passing a high school equivalency test.

### INSTRUCTIONS FOR QUESTIONS H4 THROUGH H12

- H4. Mark only one circle. *This address* means the house or building number where your living quarters are located.
- H5. Mark the second circle only if you *must* go through someone else's living quarters to get to your own.
- H6. Consider that you have hot water even if you have it only part of the time.  
  
Mark Yes, but also used by another household if someone else who lives in the same building, but is not a member of your household, also uses the facilities. Mark this circle also if the occupants of living quarters now vacant would also use the facilities in your living quarters.
- H7. Count only whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, or unfinished attics, unfinished basements, or other space used for storage.
- H8. Mark Owned or being bought if the living quarters are owned outright or are mortgaged. Also mark Owned or being bought if the living quarters are owned but the land is rented.  
  
Mark Rented for cash rent if any money rent is paid. Rent may be paid by persons who are not members of your household.  
  
Occupied without payment of cash rent includes, for example, a parsonage, military housing, a house or apartment provided free of rent by the owner, or a house or apartment occupied by a janitor or caretaker in exchange for services.
- H9. A *condominium* is housing in which the apartments or houses in a development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. The person owning a condominium very likely has a mortgage on the particular unit.
- H10b. A *commercial establishment* is easily recognized from the outside, for example, a grocery store or barber shop. A *medical office* is a doctor's or dentist's office regularly visited by patients.
- H11. Include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the



land. If this is a condominium unit, enter the estimated value for your living quarters and your share of the common elements.

- H12.** Report the rent agreed to or contracted for, even if the rent is unpaid or paid by someone else.

If rent is not paid by the month, change the rent to a monthly amount; and then fill the appropriate circle in question H12.

If rent is paid:	Multiply rent by:
By the day	30
By the week	4
Every other week	2

If rent is paid:	Divide rent by:
4 times a year	3
2 times a year	6
Once a year	12

#### INSTRUCTIONS FOR QUESTIONS H13 THROUGH H20

- H13.** Mark only one circle.

*Detached* means there is open space on all sides, or the house is joined only to a shed or garage. *Attached* means that the house is joined to another house or building by at least one wall which goes from ground to roof.

Mark **A one-family house detached from any other house** when a mobile home or trailer has had one or more rooms added or built onto it; a porch or shed is not considered a room.

Count all occupied and vacant living quarters in the house or building, but not stores or office space.

- H14a.** Do not count unfinished basements or unfinished attics. However, a basement or attic with finished room(s) for living purposes should be counted as a story.

- H15a.** A *city or suburban* lot is usually located in a city, a community, or any built-up area outside a city or community, and is not larger than the house and yard. All living quarters in apartment buildings, including garden-type apartments in the city or suburbs, are considered on a city or suburban lot.

A *place* is a farm, ranch, or any other property, other than a city or suburban lot, on which this *residence* is located.

- H16.** If a well provides water for six or more houses or apartments, mark **A public system**. If a well provides water for five or fewer houses or apartments, mark one of the categories for *individual well*.

*Drilled wells*, or small diameter wells, are usually less than 1½ feet in diameter. *Dug wells* are generally hand dug and are wider.

- H17.** A *public sewer* is operated by a government body or a private organization. A *septic tank* or *cesspool* is an underground tank or pit used for disposal of sewage.

- H19.** The term *person in column 1* refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house is owned or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into this house or apartment.

- H20.** This question refers to the type of *heating equipment* and not to the fuel used.

An *electric heat pump* is sometimes known as a reverse cycle

system. It may be centrally installed with ducts to the rooms or individual heat pumps in the rooms.

A *floor, wall, or pipeless furnace* delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed and does not have ducts leading to other rooms.

Any heater that you plug into an electric outlet should be counted as a *portable room heater*.

#### INSTRUCTIONS FOR QUESTIONS H21 THROUGH H32

- H21.** *Gas from underground pipes* is piped in from a central system such as one operated by a public utility company or a municipal government. *Bottled, tank, or LP gas* is stored in tanks which are refilled or exchanged when empty. *Other fuel* includes any fuel not separately listed, for example, purchased steam, fuel briquettes, waste material, etc.

- H22.** If your living quarters are rented, enter the costs for utilities and fuels only if you pay for them in addition to the rent entered in H12. If already included in rent, fill the appropriate circle.

The amounts to be reported should be for the past 12 months, that is, for electricity and gas, the monthly *average* for the past 12 months; for water and other fuels, the *total* amount for the past 12 months.

Estimate as closely as possible when exact costs are not known.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own living quarters. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket ( { ) the two utilities.

- H23.** The kitchen sink, stove, and refrigerator must be located in the building but do *not* have to be in the same room. Portable cooking equipment is not considered as a range or cook stove.

- H26.** Answer *Yes only* if the telephone is located *in* your living quarters.

- H27.** Count only equipment used to cool the air by means of a refrigeration unit.

- H28—H29.** Count company cars (including police cars and taxicabs) and company trucks that are regularly kept at home and used by household members. Do *not* count cars or trucks permanently out of working order.

- H30—H32.** Do not answer these questions if you live in a cooperative, regardless of the number of units in the structure.

- H30.** Report taxes for all taxing jurisdictions even if they are included in mortgage payment, not paid yet, paid by someone else, or are delinquent.

- H31.** When premiums are paid on other than a yearly basis, convert to a yearly basis and enter the yearly amount, even if no payment was made during the past 12 months.

- H32a.** The word "mortgage" is used as a general term to indicate all types of loans which are secured by real estate.



- b. A second or junior mortgage is also secured by real estate but has been made by the homeowner in addition to the first mortgage.
- c. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H12 to change it to a monthly amount.

#### INSTRUCTIONS FOR QUESTIONS 11 THROUGH 14

##### 11. For persons born in the United States:

Print the name of the State in which this person's mother was living when this person was born. For persons born in a hospital, do not give the State in which the hospital was located unless the hospital and the mother's home were in the same State or the location of the mother's home is not known. For example, if a person was born in a hospital in Washington, D.C., but the mother's home was in Virginia at the time of the person's birth, enter "Virginia."

##### For persons born outside the United States:

Print the full name of the foreign country or Puerto Rico, Guam, etc., where the person was born. Use international boundaries as now recognized by the United States. Specify whether Northern Ireland or Ireland (Eire); East or West Germany; England, Scotland or Wales (*not* Great Britain or United Kingdom). Specify the particular island in the Caribbean, *not*, for example, West Indies.

- 12. This question is only for persons born in a foreign country. Fill the Yes, a naturalized citizen circle only if the person has *completed* the naturalization process and is now a citizen.

If the person has entered the U.S. more than once, fill the circle for the year he or she came to stay permanently.

- 13a. Mark No, only speaks English if the person always speaks English at home; then skip to question 14.

Mark Yes if the person speaks a language other than English at home. Do *not* mark Yes for a language spoken only at school or if speaking ability is limited to a few expressions or slang.

- b. Print the non-English language spoken at home. If this person speaks two or more non-English languages at home and cannot determine which is spoken most often, report the first language the person learned to speak.
- c. Fill the circle that best describes the person's *ability* to speak English.
  - (1) The circle Very well should be filled for persons who have no difficulty speaking English.
  - (2) The circle Well should be filled for persons who have only minor problems which do not seriously limit their ability to speak English.
  - (3) The circle Not well should be filled for persons who are seriously limited in their ability to speak English.
  - (4) The circle Not at all should be filled for persons who do not speak English at all.

- 14. Print the ancestry group with which the person *identifies*. Ancestry (or origin or descent) may be viewed as the nationality group, the lineage, or the country in which the person or the person's parents or ancestors were born before their arrival in the United States. Persons who are of more than one origin and who cannot identify with a single group should print their multiple ancestry (for example, German-Irish).

Be specific; for example, if ancestry is "Indian," specify whether American Indian, Asian Indian, or West Indian. Distinguish Cape Verdean from Portuguese, and French Canadian from Canadian.

A religious group should not be reported as a person's ancestry.

#### INSTRUCTIONS FOR QUESTIONS 15 THROUGH 20

- 15a. Mark Yes, this house if this person lived in this same house or apartment on April 1, 1975, but moved away and came back between then and now. Mark No, different house if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different trailer site).

- b. If this person lived in a different house or apartment on April 1, 1975, give the location of this person's usual home at that time.

Part (1) If the person was living in the United States on April 1, 1975, print the name of the State. If the person did *not* live in the United States on April 1, 1975, print the full name of the foreign country or Puerto Rico, Guam, etc.

Part (2) If in Louisiana, print the parish name. If in Alaska, print the borough name. If in New York City — print the borough name if the county name is not known. If an independent city, leave blank.

Part (3) If in Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island or Vermont, print the name of the town rather than the name of the village or city, unless the name of the town is unknown.

Part (4) Mark Yes if you know that the location is *now* inside the limits of a city, town, village or other incorporated place, even if it was not inside the limits on April 1, 1975.

- 17a. Mark Yes only if this person was on *active* duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard. Mark No if the person was in the National Guard or the reserves.

- b. Mark Yes if the person was attending a college or university either full or part time and was enrolled for credit toward a degree. Mark No if the person was taking only non-credit courses or was attending a vocational or trade school, such as secretarial school.

- c. Mark Yes, full time if the person worked full time (35 hours or more per week). Mark Yes, part time if the person worked part time (less than 35 hours per week). Mark No if the person only did unpaid volunteer work, housework or yard work at own home, or if the only work done was as a resident of an institution.

- 18a. Mark Yes if this person was ever on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard, even if the time served was short. For persons in the National Guard or military reserve units, mark Yes *only* if the person was ever called to active duty; mark No if the only service was active duty for training.

- b. If this person served during more than one period, fill all circles which apply, even if service was for a short time.

- 19. The term "health condition" refers to any physical or mental problem which has lasted for 6 or more months. A serious problem with seeing, hearing, or speech should be considered a health condition. Pregnancy or a temporary health problem such as a broken bone that is expected to heal normally should *not* be considered a health condition.

- 20. Count all children born alive, including any who have died (even shortly after birth) or who no longer live with her.



## INSTRUCTIONS FOR QUESTIONS 21 THROUGH 26

21. If the exact date of marriage is not known, give your best estimate.
- 22a. Mark **Yes** if the person worked, either full or part time, on any day of last week (Sunday through Saturday).

Count as work:

Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).

Work in own business, professional practice, or farm.

Any work in a family business or farm, paid or not.

Any part-time work including babysitting, paper routes, etc.

Active duty in Armed Forces.

Do not count as work:

Housework or yard work at home.

Unpaid volunteer work.

Work done as a resident of an institution.

- b. Give the *actual* number of hours worked at *all jobs last week*, even if that was more or fewer hours than usually worked.
23. If the person worked at several locations, but reported to the same location each day to begin work, print where he or she reported. If the person did not report to the same location each day to begin work, print the words "various locations" for 23a, and give as much information as possible in the remainder of 23 to identify the area in which he or she worked *most* last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), give the exact address of the location or branch where the person worked.

If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 23e and leave the other parts of 23 blank.

- 24a. Travel time is from door to door. Include time taken waiting for public transportation, picking up passengers in carpools, etc.
- b. Mark **Worked at home** for a person who works on a farm where he or she lives, or in an office or shop in the person's home.
- c. If the person was driven to work by someone who then drove back home or to a non-work destination, mark **Drive alone**.
- d. Do not include riders who rode to school or some other non-work destination.
25. If the person works only during certain seasons or on a day-to-day basis when work is available, mark **No**.
- 26a. Mark **Yes** if the person tried to get a job or to start a business or professional practice at any time in the last *four* weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.
- b. Mark **No**, already has a job if the person was on layoff or was expecting to report to a job within 30 days.

Mark **No**, temporarily ill if the person expects to be able to work within 30 days.

Mark **No**, other reasons if the person could not have taken a job because he or she was going to school, taking care of children, etc.

## INSTRUCTIONS FOR QUESTIONS 27 THROUGH 29

27. Look at the instructions for 22a to see what to count as work. Mark **Never worked** if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm *and* (3) never served in the Armed Forces.

- 28a. If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that has no company name, print the name of the individual worked for. If the person worked in his or her own business, print "self-employed."

- b. Print two or more words to tell what the business, industry, or individual employer named in 28a does. If there is more than one activity, describe only the major activity *at the place where the person works*. Enter what is made, what is sold, or what service is given.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable

Furniture company

Grocery store

Oil company

Ranch

Acceptable

Metal furniture manufacturing

Wholesale grocery store

Retail gas station

Cattle ranch

- c. Mark **Manufacturing** if the factory, plant, mill, etc., mostly makes things, even if it also sells them.

Mark **Wholesale trade** if the business mostly sells things to stores or other companies.

Mark **Retail trade** if the business mostly sells things (not services) to individuals.

Mark **Other** if the main activity of the employer is not making or selling things. Some examples of **Other** are farming, construction, and services such as those provided by hotels, dry cleaners, repair shops, schools, and banks.

- 29a. Print two or more words to describe the kind of work the person does. If the person is a trainee, apprentice, or helper, include that in the description.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable

Clerk

Helper

Mechanic

Nurse

Acceptable

Production clerk

Carpenter's helper

Auto engine mechanic

Registered nurse

- b. Print the most important things that the person does on the job. Some examples are shown on the census form.



INSTRUCTIONS FOR QUESTIONS 30 THROUGH 33

30. If the person was an employee of a *private* nonprofit organization, such as a church, fill the first circle:

Mark **Local** government employee for a teacher working in an elementary or secondary public school.

- 31a. Look at the instructions for question 22a to see what to count as work.

b. Count every week in which the person did any work at all, even for an hour.

c. If the hours worked each week varied considerably, give the best estimate of the hours usually worked most weeks.

d. Count every week in which the person did not work at all, but spent any time looking for work or on layoff from a job. *Looking for work* means trying to get a job or start a business or professional practice; *layoff* includes either temporary or indefinite layoff.

32. Fill the **Yes** or **No** circle for each part and enter the appropriate amount. If income from any source was received jointly by household members, report if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and mark **No** for the other person, unless the other person has additional income of the same type.

a. Include sick leave pay. Do not include reimbursement for business

expenses and pay "in kind," (for example, food, lodging received as payment for work performed).

b. Include net earnings (gross earnings minus business expenses) from a nonfarm business. If business lost money, write "Loss" above the amount.

c. Include net earnings (gross receipts minus operating expenses) from a farm. If farm lost money, write "Loss" above the amount.

d. Include interest and dividends credited to the person's account (for example, from savings accounts and stock shares), net royalties, and net income from rental property.

e. Include Social Security or Railroad Retirement payments to retired persons, to dependents of deceased insured workers and to disabled workers.

f. Include public assistance or welfare payments received from Federal, State, or local agencies. Do not include private welfare payments.

g. Include all other regular payments, such as government employee retirement, union or private pensions and annuities; unemployment benefits; worker's compensation; Armed Forces allotments; private welfare payments; regular contributions from persons not living in the household; etc.

Do not include lump-sum payments received from the sale of property (capital gains), insurance policies, inheritances, etc.

33. If no income was received in 1979, fill the **None** circle. If total income was a loss, write "Loss" above the amount.

Please fill out this  
official Census Form  
and mail it back on  
Census Day,  
Tuesday, April 1, 1980

# 1980 Census of the United States

If the address shown below has the wrong apartment identification,  
please write the correct apartment number or location here:

DO	A1	A2	A4	A5	A6
				L	

## Your answers are confidential

By law (title 13, U.S. Code), census employees are subject to fine and/or imprisonment for any disclosure of your answers. Only after 72 years does your information become available to other government agencies or the public. The same law requires that you answer the questions to the best of your knowledge.

## Para personas de habla hispana

(For Spanish-speaking persons):  
SI USTED DESEA UN CUESTIONARIO DEL CENSO EN ESPAÑOL  
llame a la oficina del censo. El número de teléfono se encuentra en  
el encasillado de la dirección.

O, si prefiere, marque esta casilla ☐ y devuelva el cuestionario  
por correo en el sobre que se le incluye.

A message from the Director,  
Bureau of the Census . . .

We must, from time to time, take stock of ourselves as a people if our Nation is to meet successfully the many national and local challenges we face. This is the purpose of the 1980 census.

The essential need for a population census was recognized almost 200 years ago when our Constitution was written. As provided by article I, the first census was conducted in 1790 and one has been taken every 10 years since then.

The law under which the census is taken protects the confidentiality of your answers. For the next 72 years — or until April 1, 2052 — only sworn census workers have access to the individual records, and no one else may see them.

Your answers, when combined with the answers from other people, will provide the statistical figures needed by public and private groups, schools, business and industry, and Federal, State, and local governments across the country. These figures will help all sectors of American society understand how our population and housing are changing. In this way, we can deal more effectively with today's problems and work toward a better future for all of us.

The census is a vitally important national activity. Please do your part by filling out this census form accurately and completely. If you mail it back promptly in the enclosed postage-paid envelope, it will save the expense and inconvenience of a census taker having to visit you.

Thank you for your cooperation.





# Appendix E.—Facsimiles of Respondent Instructions and Questionnaire Pages

Page 2

ALSO ANSWER THE HOUSING QUESTIONS ON PAGE 3

Here are the QUESTIONS ↓	These are the columns for ANSWERS Please fill one column for each person listed in Question 1.	PERSON in column 1 Last name First name Middle initial	PERSON in column 2 Last name First name Middle initial
<b>2. How is this person related to the person in column 1?</b>  Fill one circle.  If "Other relative" of person in column 1, give exact relationship, such as mother-in-law, niece, grandson, etc.	<b>START</b> in this column with the household member (or one of the members) in whose name the home is owned or rented. If there is no such person, start in this column with any adult household member.	If relative of person in column 1: <input type="radio"/> Husband/wife <input type="radio"/> Father/mother <input type="radio"/> Son/daughter <input type="radio"/> Other relative <input type="radio"/> Brother/sister  If not related to person in column 1: <input type="radio"/> Roomer, boarder <input type="radio"/> Other nonrelative <input type="radio"/> Partner, roommate <input type="radio"/> Paid employee	
<b>3. Sex</b> Fill one circle.	<input type="radio"/> Male <input checked="" type="checkbox"/> <input type="radio"/> Female	<input type="radio"/> Male <input checked="" type="checkbox"/> <input type="radio"/> Female	
<b>4. Is this person —</b>  Fill one circle.	<input type="radio"/> White <input type="radio"/> Asian Indian <input type="radio"/> Black or Negro <input type="radio"/> Hawaiian <input type="radio"/> Japanese <input type="radio"/> Guamanian <input type="radio"/> Chinese <input type="radio"/> Samoan <input type="radio"/> Filipino <input type="radio"/> Eskimo <input type="radio"/> Korean <input type="radio"/> Aleut <input type="radio"/> Vietnamese <input type="radio"/> Other — Specify <input type="radio"/> Indian (Amer.) Print tribe →	<input type="radio"/> White <input type="radio"/> Asian Indian <input type="radio"/> Black or Negro <input type="radio"/> Hawaiian <input type="radio"/> Japanese <input type="radio"/> Guamanian <input type="radio"/> Chinese <input type="radio"/> Samoan <input type="radio"/> Filipino <input type="radio"/> Eskimo <input type="radio"/> Korean <input type="radio"/> Aleut <input type="radio"/> Vietnamese <input type="radio"/> Other — Specify <input type="radio"/> Indian (Amer.) Print tribe →	
<b>5. Age, and month and year of birth</b>  a. Print age at last birthday. b. Print month and fill one circle. c. Print year in the spaces, and fill one circle below each number.	a. Age at last birthday c. Year of birth 1 ● 8 ○ 6 ○ 8 ○ 9 ○ 1 ○ 1 ○ b. Month of birth 2 ○ 2 ○ 3 ○ 3 ○ 4 ○ 4 ○ 5 ○ 5 ○ 6 ○ 6 ○ 7 ○ 7 ○ 8 ○ 8 ○ 9 ○ 9 ○ <input type="radio"/> Jan.—Mar. <input type="radio"/> Apr.—June <input type="radio"/> July—Sept. <input type="radio"/> Oct.—Dec.	a. Age at last birthday c. Year of birth 1 ● 8 ○ 6 ○ 8 ○ 9 ○ 1 ○ 1 ○ b. Month of birth 2 ○ 2 ○ 3 ○ 3 ○ 4 ○ 4 ○ 5 ○ 5 ○ 6 ○ 6 ○ 7 ○ 7 ○ 8 ○ 8 ○ 9 ○ 9 ○ <input type="radio"/> Jan.—Mar. <input type="radio"/> Apr.—June <input type="radio"/> July—Sept. <input type="radio"/> Oct.—Dec.	
<b>6. Marital status</b>  Fill one circle.	<input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced	<input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced	
<b>7. Is this person of Spanish/Hispanic origin or descent?</b>  Fill one circle.	<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Amer., Chicano <input type="radio"/> Yes, Puerto Rican <input checked="" type="checkbox"/> <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic	<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Amer., Chicano <input type="radio"/> Yes, Puerto Rican <input checked="" type="checkbox"/> <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic	
<b>8. Since February 1, 1980, has this person attended regular school or college at any time?</b> Fill one circle. Count nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or college degree.	<input type="radio"/> No, has not attended since February 1 <input type="radio"/> Yes, public school, public college <input type="radio"/> Yes, private, church-related <input type="radio"/> Yes, private, not church-related	<input type="radio"/> No, has not attended since February 1 <input type="radio"/> Yes, public school, public college <input type="radio"/> Yes, private, church-related <input type="radio"/> Yes, private, not church-related	
<b>9. What is the highest grade (or year) of regular school this person has ever attended?</b>  Fill one circle.  If now attending school, mark grade person is in. If high school was finished by equivalency test (GED), mark "12."	Highest grade attended: <input type="radio"/> Nursery school <input type="radio"/> Kindergarten Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12 <input type="radio"/> ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ College (academic year) <input checked="" type="checkbox"/> 1 2 3 4 5 6 7 8 or more <input type="radio"/> ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ <input type="radio"/> Never attended school — Skip question 10	Highest grade attended: <input type="radio"/> Nursery school <input type="radio"/> Kindergarten Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12 <input type="radio"/> ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ College (academic year) <input checked="" type="checkbox"/> 1 2 3 4 5 6 7 8 or more <input type="radio"/> ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ <input type="radio"/> Never attended school — Skip question 10	
<b>10. Did this person finish the highest grade (or year) attended?</b>  Fill one circle.	<input type="radio"/> Now attending this grade (or year) <input type="radio"/> Finished this grade (or year) <input type="radio"/> Did not finish this grade (or year)	<input type="radio"/> Now attending this grade (or year) <input type="radio"/> Finished this grade (or year) <input type="radio"/> Did not finish this grade (or year)	
	CENSUS USE ONLY    A.    ○ I    ○ N    ○ ○	CENSUS USE ONLY    A.    ○ I    ○ N    ○ ○	



**PERSON in column 7**

Last name \_\_\_\_\_ Middle initial \_\_\_\_\_

First name \_\_\_\_\_

If relative of person in column 1:

☐ Husband/wife ☐ Father/mother  
☐ Son/daughter ☐ Other relative  
☐ Brother/sister

If not related to person in column 1:

☐ Roomer, boarder ☐ Other nonrelative  
☐ Partner, roommate  
☐ Paid employee

☐ Male ☐ Female

☐ White ☐ Asian Indian  
☐ Black or Negro ☐ Hawaiian  
☐ Japanese ☐ Guamanian  
☐ Chinese ☐ Samoan  
☐ Filipino ☐ Eskimo  
☐ Korean ☐ Aleut  
☐ Vietnamese ☐ Other — Specify \_\_\_\_\_  
☐ Indian (Amer.)  
Print tribe → \_\_\_\_\_

a. Age at last birthday \_\_\_\_\_ c. Year of birth \_\_\_\_\_

b. Month of birth \_\_\_\_\_

☐ Jan.—Mar. ☐ Apr.—June  
☐ July—Sept. ☐ Oct.—Dec.

☐ Now married ☐ Separated  
☐ Widowed ☐ Never married  
☐ Divorced

☐ No (not Spanish/Hispanic)  
☐ Yes, Mexican, Mexican-Amer., Chicano  
☐ Yes, Puerto Rican  
☐ Yes, Cuban  
☐ Yes, other Spanish/Hispanic

☐ No, has not attended since February 1  
☐ Yes, public school, public college  
☐ Yes, private, church-related  
☐ Yes, private, not church-related

Highest grade attended:

☐ Nursery school ☐ Kindergarten  
Elementary through high school (grade or year)  
1 2 3 4 5 6 7 8 9 10 11 12  
☐ College (academic year)  
1 2 3 4 5 6 7 8 or more  
☐ Never attended school—Skip question 10

☐ Now attending this grade (or year)  
☐ Finished this grade (or year)  
☐ Did not finish this grade (or year)

CENSUS USE ONLY A. ☐ I ☐ N ☐ O

If you listed more than 7 persons in Question 1, please see note on page 20.

## NOW PLEASE ANSWER QUESTIONS H1—H12 FOR YOUR HOUSEHOLD

H1. Did you leave anyone out of Question 1 because you were not sure if the person should be listed — for example, a new baby still in the hospital, a lodger who also has another home, or a person who stays here once in a while and has no other home?

☐ Yes — On page 20 give name(s) and reason left out.  
☐ No

H2. Did you list anyone in Question 1 who is away from home now — for example, on a vacation or in a hospital?

☐ Yes — On page 20 give name(s) and reason person is away.  
☐ No

H3. Is anyone visiting here who is not already listed?

☐ Yes — On page 20 give name of each visitor for whom there is no one at the home address to report the person to a census taker.  
☐ No

H4. How many living quarters, occupied and vacant, are at this address?

☐ One  
☐ 2 apartments or living quarters  
☐ 3 apartments or living quarters  
☐ 4 apartments or living quarters  
☐ 5 apartments or living quarters  
☐ 6 apartments or living quarters  
☐ 7 apartments or living quarters  
☐ 8 apartments or living quarters  
☐ 9 apartments or living quarters  
☐ 10 or more apartments or living quarters  
☐ This is a mobile home or trailer

H5. Do you enter your living quarters —

☐ Directly from the outside or through a common or public hall?  
☐ Through someone else's living quarters?

H6. Do you have complete plumbing facilities in your living quarters, that is, hot and cold piped water, a flush toilet, and a bathtub or shower?

☐ Yes, for this household only  
☐ Yes, but also used by another household  
☐ No, have some but not all plumbing facilities  
☐ No plumbing facilities in living quarters

H7. How many rooms do you have in your living quarters? Do not count bathrooms, porches, balconies, foyers, halls, or half-rooms.

☐ 1 room ☐ 4 rooms ☐ 7 rooms  
☐ 2 rooms ☐ 5 rooms ☐ 8 rooms  
☐ 3 rooms ☐ 6 rooms ☐ 9 or more rooms

H8. Are your living quarters —

☐ Owned or being bought by you or by someone else in this household?  
☐ Rented for cash rent?  
☐ Occupied without payment of cash rent?

H9. Is this apartment (house) part of a condominium?

☐ No  
☐ Yes, a condominium

H10. If this is a one-family house —

a. Is the house on a property of 10 or more acres?  
☐ Yes ☐ No

b. Is any part of the property used as a commercial establishment or medical office?  
☐ Yes ☐ No

H11. If you live in a one-family house or a condominium unit which you own or are buying —

What is the value of this property, that is, how much do you think this property (house and lot or condominium unit) would sell for if it were for sale?

Do not answer this question if this is —

- A mobile home or trailer
- A house on 10 or more acres
- A house with a commercial establishment or medical office on the property

☐ Less than \$10,000 ☐ \$50,000 to \$54,999  
☐ \$10,000 to \$14,999 ☐ \$55,000 to \$59,999  
☐ \$15,000 to \$17,499 ☐ \$60,000 to \$64,999  
☐ \$17,500 to \$19,999 ☐ \$65,000 to \$69,999  
☐ \$20,000 to \$22,499 ☐ \$70,000 to \$74,999  
☐ \$22,500 to \$24,999 ☐ \$75,000 to \$79,999  
☐ \$25,000 to \$27,499 ☐ \$80,000 to \$89,999  
☐ \$27,500 to \$29,999 ☐ \$90,000 to \$99,999  
☐ \$30,000 to \$34,999 ☐ \$100,000 to \$124,999  
☐ \$35,000 to \$39,999 ☐ \$125,000 to \$149,999  
☐ \$40,000 to \$44,999 ☐ \$150,000 to \$199,999  
☐ \$45,000 to \$49,999 ☐ \$200,000 or more

H12. If you pay rent for your living quarters —

What is the monthly rent?

If rent is not paid by the month, see the instruction guide on how to figure a monthly rent.

☐ Less than \$50 ☐ \$160 to \$169  
☐ \$50 to \$59 ☐ \$170 to \$179  
☐ \$60 to \$69 ☐ \$180 to \$189  
☐ \$70 to \$79 ☐ \$190 to \$199  
☐ \$80 to \$89 ☐ \$200 to \$224  
☐ \$90 to \$99 ☐ \$225 to \$249  
☐ \$100 to \$109 ☐ \$250 to \$274  
☐ \$110 to \$119 ☐ \$275 to \$299  
☐ \$120 to \$129 ☐ \$300 to \$349  
☐ \$130 to \$139 ☐ \$350 to \$399  
☐ \$140 to \$149 ☐ \$400 to \$499  
☐ \$150 to \$159 ☐ \$500 or more

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A4. Block number \_\_\_\_\_ A6. Serial number \_\_\_\_\_

B. Type of unit or quarters

Occupied

☐ First form  
☐ Continuation

Vacant

☐ Regular  
☐ Usual home elsewhere

Group quarters

☐ First form  
☐ Continuation

For vacant units

C1. Is this unit for —

☐ Year round use  
☐ Seasonal/Mig. — Skip C2, C3, and D.

C2. Vacancy status

☐ For rent  
☐ For sale only  
☐ Rented or sold, not occupied  
☐ Held for occasional use  
☐ Other vacant

C3. Is this unit boarded up?

☐ Yes ☐ No

D. Months vacant

☐ Less than 1 month  
☐ 1 up to 2 months  
☐ 2 up to 6 months  
☐ 6 up to 12 months  
☐ 1 year up to 2 years  
☐ 2 or more years

E. Indicators

1. ☐ Mail return  
2. ☐ Pop./F

F. Total persons

☐ 0 ☐ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 5 ☐ 6 ☐ 7 ☐ 8 ☐ 9



<b>H13. Which best describes this building?</b> <i>Include all apartments, flats, etc., even if vacant.</i> <ul style="list-style-type: none"> <li><input type="radio"/> A mobile home or trailer</li> <li><input type="radio"/> A one-family house detached from any other house</li> <li><input type="radio"/> A one-family house attached to one or more houses</li> <li><input type="radio"/> A building for 2 families</li> <li><input type="radio"/> A building for 3 or 4 families</li> <li><input type="radio"/> A building for 5 to 9 families</li> <li><input type="radio"/> A building for 10 to 19 families</li> <li><input type="radio"/> A building for 20 to 49 families</li> <li><input type="radio"/> A building for 50 or more families</li> <li><input type="radio"/> A boat, tent, van, etc.</li> </ul>	<b>H21a. Which fuel is used most for house heating?</b> <ul style="list-style-type: none"> <li><input type="radio"/> Gas: from underground pipes serving the neighborhood</li> <li><input type="radio"/> Gas: bottled, tank, or LP</li> <li><input type="radio"/> Electricity</li> <li><input type="radio"/> Fuel oil, kerosene, etc.</li> <li><input type="radio"/> Coal or coke</li> <li><input type="radio"/> Wood</li> <li><input type="radio"/> Other fuel</li> <li><input type="radio"/> No fuel used</li> </ul> <b>b. Which fuel is used most for water heating?</b> <ul style="list-style-type: none"> <li><input type="radio"/> Gas: from underground pipes serving the neighborhood</li> <li><input type="radio"/> Gas: bottled, tank, or LP</li> <li><input type="radio"/> Electricity</li> <li><input type="radio"/> Fuel oil, kerosene, etc.</li> <li><input type="radio"/> Coal or coke</li> <li><input type="radio"/> Wood</li> <li><input type="radio"/> Other fuel</li> <li><input type="radio"/> No fuel used</li> </ul>	<b>CENSUS USE</b> <b>H22a.</b> 0 0 0 1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 9 9 9
<b>H14a. How many stories (floors) are in this building?</b> <i>Count an attic or basement as a story if it has any finished rooms for living purposes.</i> <ul style="list-style-type: none"> <li><input type="radio"/> 1 to 3 — Skip to H15</li> <li><input type="radio"/> 4 to 6</li> <li><input type="radio"/> 7 to 12</li> <li><input type="radio"/> 13 or more stories</li> </ul> <b>b. Is there a passenger elevator in this building?</b> <ul style="list-style-type: none"> <li><input type="radio"/> Yes</li> <li><input type="radio"/> No</li> </ul>	<b>c. Which fuel is used most for cooking?</b> <ul style="list-style-type: none"> <li><input type="radio"/> Gas: from underground pipes serving the neighborhood</li> <li><input type="radio"/> Gas: bottled, tank, or LP</li> <li><input type="radio"/> Electricity</li> <li><input type="radio"/> Fuel oil, kerosene, etc.</li> <li><input type="radio"/> Coal or coke</li> <li><input type="radio"/> Wood</li> <li><input type="radio"/> Other fuel</li> <li><input type="radio"/> No fuel used</li> </ul>	<b>H22b.</b> 0 0 0 1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 9 9 9
<b>H15a. Is this building —</b> <ul style="list-style-type: none"> <li><input type="radio"/> On a city or suburban lot, or on a place of less than 1 acre? — Skip to H16</li> <li><input type="radio"/> On a place of 1 to 9 acres?</li> <li><input type="radio"/> On a place of 10 or more acres?</li> </ul> <b>b. Last year, 1979, did sales of crops, livestock, and other farm products from this place amount to —</b> <ul style="list-style-type: none"> <li><input type="radio"/> Less than \$50 (or None)</li> <li><input type="radio"/> \$50 to \$249</li> <li><input type="radio"/> \$250 to \$599</li> <li><input type="radio"/> \$600 to \$999</li> <li><input type="radio"/> \$1,000 to \$2,499</li> <li><input type="radio"/> \$2,500 or more</li> </ul>	<b>H22. What are the costs of utilities and fuels for your living quarters?</b> <b>a. Electricity</b> \$ .00 OR <input type="radio"/> Included in rent or no charge Average monthly cost <input type="radio"/> Electricity not used <b>b. Gas</b> \$ .00 OR <input type="radio"/> Included in rent or no charge Average monthly cost <input type="radio"/> Gas not used <b>c. Water</b> \$ .00 OR <input type="radio"/> Included in rent or no charge Yearly cost <input type="radio"/> These fuels not used <b>d. Oil, coal, kerosene, wood, etc.</b> \$ .00 OR <input type="radio"/> Included in rent or no charge Yearly cost <input type="radio"/> These fuels not used	<b>H22c.</b> 0 0 0 1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 9 9 9
<b>H16. Do you get water from —</b> <ul style="list-style-type: none"> <li><input type="radio"/> A public system (city water department, etc.) or private company?</li> <li><input type="radio"/> An individual drilled well?</li> <li><input type="radio"/> An individual dug well?</li> <li><input type="radio"/> Some other source (a spring, creek, river, cistern, etc.)?</li> </ul>	<b>H23. Do you have complete kitchen facilities? Complete kitchen facilities are a sink with piped water, a range or cookstove, and a refrigerator.</b> <ul style="list-style-type: none"> <li><input type="radio"/> Yes</li> <li><input type="radio"/> No</li> </ul>	<b>H22d.</b> 0 0 0 1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 9 9 9
<b>H17. Is this building connected to a public sewer?</b> <ul style="list-style-type: none"> <li><input type="radio"/> Yes, connected to public sewer</li> <li><input type="radio"/> No, connected to septic tank or cesspool</li> <li><input type="radio"/> No, use other means</li> </ul>	<b>H24. How many bedrooms do you have?</b> <i>Count rooms used mainly for sleeping even if used also for other purposes.</i> <ul style="list-style-type: none"> <li><input type="radio"/> No bedroom</li> <li><input type="radio"/> 1 bedroom</li> <li><input type="radio"/> 2 bedrooms</li> <li><input type="radio"/> 3 bedrooms</li> <li><input type="radio"/> 4 bedrooms</li> <li><input type="radio"/> 5 or more bedrooms</li> </ul>	0 0 0 1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 9 9 9
<b>H18. About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted.</b> <ul style="list-style-type: none"> <li><input type="radio"/> 1979 or 1980</li> <li><input type="radio"/> 1975 to 1978</li> <li><input type="radio"/> 1970 to 1974</li> <li><input type="radio"/> 1960 to 1969</li> <li><input type="radio"/> 1950 to 1959</li> <li><input type="radio"/> 1940 to 1949</li> <li><input type="radio"/> 1939 or earlier</li> </ul>	<b>H25. How many bathrooms do you have?</b> <i>A complete bathroom is a room with flush toilet, bathtub or shower, and wash basin with piped water.</i> <i>A half bathroom has at least a flush toilet or bathtub or shower, but does not have all the facilities for a complete bathroom.</i> <ul style="list-style-type: none"> <li><input type="radio"/> No bathroom, or only a half bathroom</li> <li><input type="radio"/> 1 complete bathroom</li> <li><input type="radio"/> 1 complete bathroom, plus half bath(s)</li> <li><input type="radio"/> 2 or more complete bathrooms</li> </ul>	0 0 0 1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 9 9 9
<b>H19. When did the person listed in column 1 move into this house (or apartment)?</b> <ul style="list-style-type: none"> <li><input type="radio"/> 1979 or 1980</li> <li><input type="radio"/> 1975 to 1978</li> <li><input type="radio"/> 1970 to 1974</li> <li><input type="radio"/> 1960 to 1969</li> <li><input type="radio"/> 1950 to 1959</li> <li><input type="radio"/> 1949 or earlier</li> <li><input type="radio"/> Always lived here</li> </ul>	<b>H26. Do you have a telephone in your living quarters?</b> <ul style="list-style-type: none"> <li><input type="radio"/> Yes</li> <li><input type="radio"/> No</li> </ul>	0 0 0 1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 9 9 9
<b>H20. How are your living quarters heated?</b> <i>Fill one circle for the kind of heat used most.</i> <ul style="list-style-type: none"> <li><input type="radio"/> Steam or hot water system</li> <li><input type="radio"/> Central warm-air furnace with ducts to the individual rooms (Do not count electric heat pumps here)</li> <li><input type="radio"/> Electric heat pump</li> <li><input type="radio"/> Other built-in electric units (permanently installed in wall, ceiling, or baseboard)</li> <li><input type="radio"/> Floor, wall, or pipeless furnace</li> <li><input type="radio"/> Room heaters with flue or vent, burning gas, oil, or kerosene</li> <li><input type="radio"/> Room heaters without flue or vent, burning gas, oil, or kerosene (not portable)</li> <li><input type="radio"/> Fireplaces, stoves, or portable room heaters of any kind</li> <li><input type="radio"/> No heating equipment</li> </ul>	<b>H27. Do you have air conditioning?</b> <ul style="list-style-type: none"> <li><input type="radio"/> Yes, a central air-conditioning system</li> <li><input type="radio"/> Yes, 1 individual room unit</li> <li><input type="radio"/> Yes, 2 or more individual room units</li> <li><input type="radio"/> No</li> </ul> <b>H28. How many automobiles are kept at home for use by members of your household?</b> <ul style="list-style-type: none"> <li><input type="radio"/> None</li> <li><input type="radio"/> 1 automobile</li> <li><input type="radio"/> 2 automobiles</li> <li><input type="radio"/> 3 or more automobiles</li> </ul> <b>H29. How many vans or trucks of one-ton capacity or less are kept at home for use by members of your household?</b> <ul style="list-style-type: none"> <li><input type="radio"/> None</li> <li><input type="radio"/> 1 van or truck</li> <li><input type="radio"/> 2 vans or trucks</li> <li><input type="radio"/> 3 or more vans or trucks</li> </ul>	0 0 0 1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 9 9 9



## FOR YOUR HOUSEHOLD

Page 6

Please answer H30–H32 if you live in a one-family house which you own or are buying, unless this is –

- A mobile home or trailer . . . . .
- A house on 10 or more acres . . . . .
- A condominium unit . . . . .
- A house with a commercial establishment or medical office on the property . . . . .

If any of these, or if you rent your unit or this is a multi-family structure, skip H30 to H32 and turn to page 6.

H30. What were the real estate taxes on this property last year?

\$ \_\_\_\_\_ .00 OR ☐ None

H31. What is the annual premium for fire and hazard insurance on this property?

\$ \_\_\_\_\_ .00 OR ☐ None

H32a. Do you have a mortgage, deed of trust, contract to purchase, or similar debt on this property?

- ☐ Yes, mortgage, deed of trust, or similar debt
- ☐ Yes, contract to purchase
- ☐ No — Skip to page 6

b. Do you have a second or junior mortgage on this property?

- ☐ Yes ☐ No

c. How much is your total regular monthly payment to the lender?

Also include payments on a contract to purchase and to lenders holding second or junior mortgages on this property.

\$ \_\_\_\_\_ .00 OR ☐ No regular payment required — Skip to page 6

d. Does your regular monthly payment (amount entered in H32c) include payments for real estate taxes on this property?

- ☐ Yes, taxes included in payment
- ☐ No, taxes paid separately or taxes not required

e. Does your regular monthly payment (amount entered in H32c) include payments for fire and hazard insurance on this property?

- ☐ Yes, insurance included in payment
- ☐ No, insurance paid separately or no insurance

Please turn to page 6

## FOR CENSUS USE ONLY

①	2.	4.	②	2.	4.	③	2.	4.
S.S.	0 0 0 0 0 0	0 0 0 0 0 0	S.S.	0 0 0 0 0 0	0 0 0 0 0 0	S.S.	0 0 0 0 0 0	0 0 0 0 0 0
Yes	1 1 1 1 1 1	1 1 1 1 1 1	Yes	1 1 1 1 1 1	1 1 1 1 1 1	Yes	1 1 1 1 1 1	1 1 1 1 1 1
	2 2 2 2 2 2	2 2 2 2 2 2		2 2 2 2 2 2	2 2 2 2 2 2		2 2 2 2 2 2	2 2 2 2 2 2
	3 3 3 3 3 3	3 3 3 3 3 3		3 3 3 3 3 3	3 3 3 3 3 3		3 3 3 3 3 3	3 3 3 3 3 3
	4 4 4 4 4 4	4 4 4 4 4 4		4 4 4 4 4 4	4 4 4 4 4 4		4 4 4 4 4 4	4 4 4 4 4 4
No	5 5 5 5 5 5	5 5 5 5 5 5	No	5 5 5 5 5 5	5 5 5 5 5 5	No	5 5 5 5 5 5	5 5 5 5 5 5
	6 6 6 6 6 6	6 6 6 6 6 6		6 6 6 6 6 6	6 6 6 6 6 6		6 6 6 6 6 6	6 6 6 6 6 6
	7 7 7 7 7 7	7 7 7 7 7 7		7 7 7 7 7 7	7 7 7 7 7 7		7 7 7 7 7 7	7 7 7 7 7 7
	8 8 8 8 8 8	8 8 8 8 8 8		8 8 8 8 8 8	8 8 8 8 8 8		8 8 8 8 8 8	8 8 8 8 8 8
	9 9 9 9 9 9	9 9 9 9 9 9		9 9 9 9 9 9	9 9 9 9 9 9		9 9 9 9 9 9	9 9 9 9 9 9
④	2.	4.	⑤	2.	4.	⑥	2.	4.
S.S.	0 0 0 0 0 0	0 0 0 0 0 0	S.S.	0 0 0 0 0 0	0 0 0 0 0 0	S.S.	0 0 0 0 0 0	0 0 0 0 0 0
Yes	1 1 1 1 1 1	1 1 1 1 1 1	Yes	1 1 1 1 1 1	1 1 1 1 1 1	Yes	1 1 1 1 1 1	1 1 1 1 1 1
	2 2 2 2 2 2	2 2 2 2 2 2		2 2 2 2 2 2	2 2 2 2 2 2		2 2 2 2 2 2	2 2 2 2 2 2
	3 3 3 3 3 3	3 3 3 3 3 3		3 3 3 3 3 3	3 3 3 3 3 3		3 3 3 3 3 3	3 3 3 3 3 3
	4 4 4 4 4 4	4 4 4 4 4 4		4 4 4 4 4 4	4 4 4 4 4 4		4 4 4 4 4 4	4 4 4 4 4 4
No	5 5 5 5 5 5	5 5 5 5 5 5	No	5 5 5 5 5 5	5 5 5 5 5 5	No	5 5 5 5 5 5	5 5 5 5 5 5
	6 6 6 6 6 6	6 6 6 6 6 6		6 6 6 6 6 6	6 6 6 6 6 6		6 6 6 6 6 6	6 6 6 6 6 6
	7 7 7 7 7 7	7 7 7 7 7 7		7 7 7 7 7 7	7 7 7 7 7 7		7 7 7 7 7 7	7 7 7 7 7 7
	8 8 8 8 8 8	8 8 8 8 8 8		8 8 8 8 8 8	8 8 8 8 8 8		8 8 8 8 8 8	8 8 8 8 8 8
	9 9 9 9 9 9	9 9 9 9 9 9		9 9 9 9 9 9	9 9 9 9 9 9		9 9 9 9 9 9	9 9 9 9 9 9
⑦	2.	4.	GQ.	H30.	H31.	H32c.		
S.S.	0 0 0 0 0 0	0 0 0 0 0 0	0 0	0 0 0 0 0 0	0 0 0 0	0 0 0 0 0 0		
Yes	1 1 1 1 1 1	1 1 1 1 1 1	1 1	1 1 1 1 1 1	1 1 1 1	1 1 1 1 1 1		
	2 2 2 2 2 2	2 2 2 2 2 2	2 2	2 2 2 2 2 2	2 2 2 2	2 2 2 2 2 2		
	3 3 3 3 3 3	3 3 3 3 3 3	3 3	3 3 3 3 3 3	3 3 3 3	3 3 3 3 3 3		
	4 4 4 4 4 4	4 4 4 4 4 4	4 4	4 4 4 4 4 4	4 4 4 4	4 4 4 4 4 4		
No	5 5 5 5 5 5	5 5 5 5 5 5	5 5	5 5 5 5 5 5	5 5 5 5	5 5 5 5 5 5		
	6 6 6 6 6 6	6 6 6 6 6 6	6 6	6 6 6 6 6 6	6 6 6 6	6 6 6 6 6 6		
	7 7 7 7 7 7	7 7 7 7 7 7	7 7	7 7 7 7 7 7	7 7 7 7	7 7 7 7 7 7		
	8 8 8 8 8 8	8 8 8 8 8 8	8 8	8 8 8 8 8 8	8 8 8 8	8 8 8 8 8 8		
	9 9 9 9 9 9	9 9 9 9 9 9	9 9	9 9 9 9 9 9	9 9 9 9	9 9 9 9 9 9		

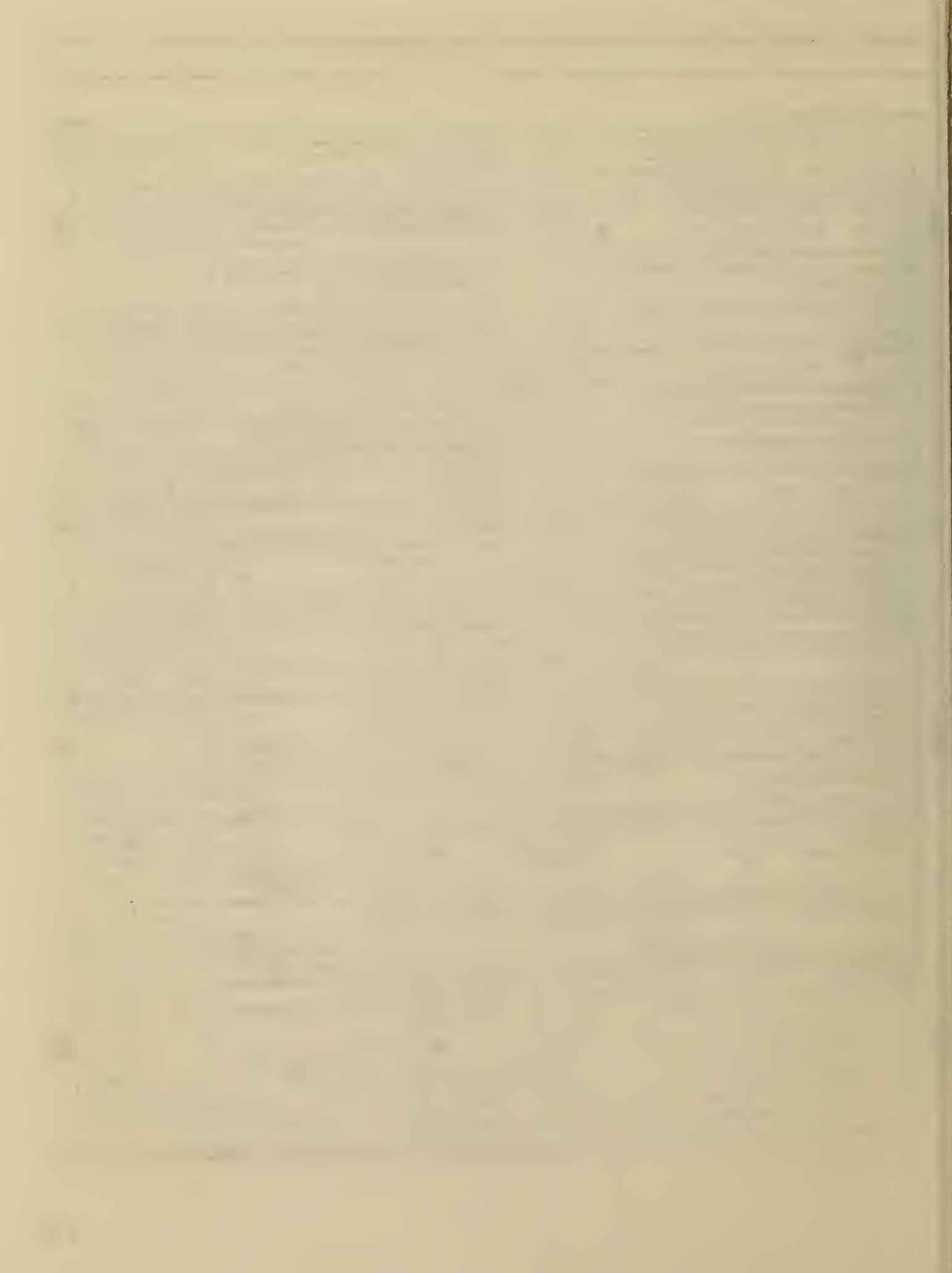




**PERSON 1 ON PAGE 2**

	CENSUS USE		CENSUS USE ONLY
<b>c. When going to work last week, did this person usually —</b> <input type="radio"/> Drive alone — <i>Skip to 28</i> <input type="radio"/> Drive others only <input type="radio"/> Share driving <input type="radio"/> Ride as passenger only	21b.	<input type="radio"/> Yes <input checked="" type="radio"/> No — <i>Skip to 31d</i>	31a. Last year (1979), did this person work, even for a few days, at a paid job or in a business or farm?
<b>d. How many people, including this person, usually rode to work in the car, truck, or van last week?</b> <input type="radio"/> 2 <input checked="" type="radio"/> 4 <input type="radio"/> 6 <input type="radio"/> 3 <input type="radio"/> 5 <input checked="" type="radio"/> 7 or more	I 0 0 1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 9 9 9	b. How many weeks did this person work in 1979? <i>Count paid vacation, paid sick leave, and military service.</i> _____ Weeks	31b.      31c.      31d. 0 0 0      0 0 0      0 0 0 1 1 1      1 1 1      1 1 1 2 2 2      2 2 2      2 2 2 3 3 3      3 3 3      3 3 3 4 4 4      4 4 4      4 4 4 5 5 5      5 5 5      5 5 5 6 6 6      6 6 6      6 6 6 7 7 7      7 7 7      7 7 7 8 8 8      8 8 8      8 8 8 9 9 9      9 9 9      9 9 9
<b>25. Was this person temporarily absent or on layoff from a job or business last week?</b> <input type="radio"/> Yes, on layoff <input type="radio"/> Yes, on vacation, temporary illness, labor dispute, etc. <input type="radio"/> No	22b.	c. During the weeks worked in 1979, how many hours did this person usually work each week? _____ Hours	
<b>26a. Has this person been looking for work during the last 4 weeks?</b> <input checked="" type="radio"/> Yes <input type="radio"/> No — <i>Skip to 27</i>	0 0 1 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9	d. Of the weeks not worked in 1979 (if any), how many weeks was this person looking for work or on layoff from a job? _____ Weeks	32a.
<b>b. Could this person have taken a job last week?</b> <input type="radio"/> No, already has a job <input type="radio"/> No, temporarily ill <input type="radio"/> No, other reasons (in school, etc.) <input checked="" type="radio"/> Yes, could have taken a job	0 0 1 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9	<b>32. Income in 1979 —</b> <i>Fill circles and print dollar amounts.</i> <i>If net income was a loss, write "Loss" above the dollar amount.</i> <i>If exact amount is not known, give best estimate. For income received jointly by household members, see instruction guide.</i> During 1979 did this person receive any income from the following sources? <i>If "Yes" to any of the sources below — How much did this person receive for the entire year?</i>	32b.
<b>27. When did this person last work, even for a few days?</b> <input type="radio"/> 1980 <input type="radio"/> 1978 <input type="radio"/> 1970 to 1974 <input type="radio"/> 1979 <input type="radio"/> 1975 to 1977 <input type="radio"/> 1969 or earlier } <i>Skip to 31d</i> <input type="radio"/> Never worked	28.	a. Wages, salary, commissions, bonuses, or tips from all jobs . . . Report amount before deductions for taxes, bonds, dues, or other items. <input type="radio"/> Yes → \$ .00 <input checked="" type="radio"/> No (Annual amount — Dollars)	0 0 0 0 1 1 1 1 2 2 2 2 3 3 3 3 4 4 4 4 5 5 5 5 6 6 6 6 7 7 7 7 8 8 8 8 9 9 9 9 A 0      0      A 0
<b>28–30. Current or most recent job activity</b> <i>Describe clearly this person's chief job activity or business last week. If this person had more than one job, describe the one at which this person worked the most hours.</i> <i>If this person had no job or business last week, give information for last job or business since 1975.</i>	A B C 0 0 0 D E F 0 0 0 G H J 0 0 0 K L M 0 0 0	b. Own nonfarm business, partnership, or professional practice . . . Report net income after business expenses. <input checked="" type="radio"/> Yes → \$ .00 <input type="radio"/> No (Annual amount — Dollars)	32c.
<b>28. Industry</b> <b>a. For whom did this person work? If now on active duty in the Armed Forces, print "AF" and skip to question 31.</b> _____ (Name of company, business, organization, or other employer)	0 0 0 1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 9 9 9	c. Own farm . . . Report net income after operating expenses. Include earnings as a tenant farmer or sharecropper. <input type="radio"/> Yes → \$ .00 <input type="radio"/> No (Annual amount — Dollars)	32d.
<b>b. What kind of business or industry was this?</b> <i>Describe the activity at location where employed.</i> _____ (For example: Hospital, newspaper publishing, mail order house, auto engine manufacturing, breakfast cereal manufacturing)	AF 0 NW 0	d. Interest, dividends, royalties, or net rental income . . . Report even small amounts credited to an account. <input type="radio"/> Yes → \$ .00 <input type="radio"/> No (Annual amount — Dollars)	32e.
<b>c. Is this mainly — (Fill one circle)</b> <input type="radio"/> Manufacturing <input checked="" type="radio"/> Retail trade <input type="radio"/> Wholesale trade <input type="radio"/> Other — (agriculture, construction, service, government, etc.)	0 0 0 1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 9 9 9	e. Social Security or Railroad Retirement . . . <input checked="" type="radio"/> Yes → \$ .00 <input type="radio"/> No (Annual amount — Dollars)	32f.
<b>29. Occupation</b> <b>a. What kind of work was this person doing?</b> _____ (For example: Registered nurse, personnel manager, supervisor of order department, gasoline engine assembler, grinder operator)	N P Q 0 0 0 R S T 0 0 0 U V W 0 0 0 X Y Z 0 0 0	f. Supplemental Security (SSI), Aid to Families with Dependent Children (AFDC), or other public assistance or public welfare payments . . . <input type="radio"/> Yes → \$ .00 <input type="radio"/> No (Annual amount — Dollars)	33.
<b>b. What were this person's most important activities or duties?</b> _____ (For example: Patient care, directing hiring policies, supervising order clerks, assembling engines, operating grinding mill)	0 0 1 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9	g. Unemployment compensation, veterans' payments, pensions, alimony or child support, or any other sources of income received regularly . . . <i>Exclude lump-sum payments such as money from an inheritance or the sale of a home.</i> <input checked="" type="radio"/> Yes → \$ .00 <input type="radio"/> No (Annual amount — Dollars)	0 0 0 0 1 1 1 1 2 2 2 2 3 3 3 3 4 4 4 4 5 5 5 5 6 6 6 6 7 7 7 7 8 8 8 8 9 9 9 9 0      A 0
<b>30. Was this person — (Fill one circle)</b> Employee of private company, business, or individual, for wages, salary, or commissions . . . <input checked="" type="radio"/> Federal government employee . . . <input type="radio"/> State government employee . . . <input type="radio"/> Local government employee (city, county, etc.) . . . <input type="radio"/> Self-employed in own business, professional practice, or farm — Own business not incorporated . . . <input type="radio"/> Own business incorporated . . . <input type="radio"/> Working without pay in family business or farm . . . <input type="radio"/>	0 0 1 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9	<b>33. What was this person's total income in 1979?</b> <i>Add entries in questions 32a through g; subtract any losses.</i> \$ .00 (Annual amount — Dollars) If total amount was a loss, write "Loss" above amount.      OR <input type="radio"/> None	0 0 0 0 1 1 1 1 2 2 2 2 3 3 3 3 4 4 4 4 5 5 5 5 6 6 6 6 7 7 7 7 8 8 8 8 9 9 9 9

➔ Please turn to the next page and answer the questions for Person 2 on page 2





## Appendix F.—Publication and Computer Tape Program

GENERAL . . . . .	F-1	PUBLICATIONS—Con.	
PUBLICATIONS . . . . .	F-1	HC80-5, Volume 5, Residen-	
Population and Housing Census		tial Finance . . . . .	F-4
Reports . . . . .	F-1	HC80-S1-1, Supplementary	
PHC80-1, Block Statistics . . .	F-1	Reports . . . . .	F-4
PHC80-2, Census Tracts . . .	F-2	Evaluation and Reference	
PHC80-3, Summary Charac-		Reports . . . . .	F-4
teristics for Governmental		PHC80-E, Evaluation and	
Units and Standard Metro-		Research Reports. . . . .	F-4
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### GENERAL

The results of the 1980 Census of Population and Housing are issued in three forms: printed reports, computer tape

files, and microfiche. Most of the reports listed are issued on a flow basis through 1983. A few may be issued later, such as Subject Reports and Evaluation and Reference Reports.

The publications of the 1980 census are released under three subject titles: *1980 Census of Population and Housing*, *1980 Census of Population*, and *1980 Census of Housing*. The description of the publication program below is organized in sections, by census title, followed by the reports under each title. It should be noted that a number of population census reports contain some housing data and a number of housing census reports contain some population data. Following the description of the publication program are sections on computer tapes, maps, and microfiche.

The data product descriptions include listings of geographic areas for which data are summarized in that product. Note that the term "place" refers to incorporated places and census designated (or unincorporated) places, as well as towns and townships in 11 States (the 6 New England States, the 3 Middle Atlantic States, Michigan, and Wisconsin).

Order forms for these materials are available, subject to availability of the data product, from Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233; Census Bureau Regional Offices; U.S. Department of Commerce District Offices; and State Data Centers. After issuance, census reports are on file in many libraries and are available for examination at any Department of Commerce District Office or Census Bureau Regional Office.

### PUBLICATIONS

#### Population and Housing Census Reports

**PHC80-1, Block Statistics**—These reports, which are issued on microfiche rather

than in print form, present population and housing unit totals and statistics on selected characteristics which are based on complete-count tabulations. Data are shown for blocks in urbanized areas and selected adjacent areas, for blocks in places of 10,000 or more inhabitants, and for blocks in areas which contracted with the Census Bureau to provide block statistics.

The set of reports consists of 374 sets of microfiche and includes a report for each standard metropolitan statistical area (SMSA), showing blocked areas within the SMSA, and a report for each State and for Puerto Rico, showing blocked areas outside SMSA's. In addition to microfiche, printed detailed maps showing the blocks covered by the particular report are available as well as a U.S. Summary, which is an index to the set.

**PHC80-2, Census Tracts**—Statistics for most of the population and housing subjects included in the 1980 census are presented for census tracts in SMSA's and in other tracted areas. Both complete-count data and sample data are included. Most statistics are presented by race and Spanish origin for areas with at least a specified number of persons in the relevant population group.

There is one report for each SMSA, as well as one for each of the States and Puerto Rico which have tracted areas outside SMSA's. In addition, maps showing the boundaries and identification numbers of census tracts in the SMSA are available as well as a U.S. Summary, which is an index to the set and also provides a historical listing of the total number of tracts by area.

**PHC80-3, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas**—Statistics are presented on total population and on complete-count and sample population characteristics such as age, race, education, disability, ability to speak English, labor force, and income, and on total housing units and housing characteristics such as value, age of structure, and rent. These statistics are shown for the following areas or their equivalents: States, SMSA's, counties, county subdivisions (those which are functioning general-purpose local governments), and incorporated places.

There is one report for each State, the District of Columbia, and Puerto Rico.

This series does not include a U.S. Summary.

**PHC80-4, Congressional Districts of the 98th Congress**—These reports present complete-count and sample data for congressional districts of the 98th Congress. The reports reflect redistricting based on the 1982 elections. One report is issued for each of the 50 States and the District of Columbia.

**PHC80-S1-1, Provisional Estimates of Social, Economic, and Housing Characteristics**—This report presents provisional estimates based on sample data collected in the 1980 census. Data on social, economic, and housing characteristics are shown for the United States as a whole, each State, the District of Columbia, and SMSA's of 1 million or more inhabitants.

These data are based on a special subsample of the full census sample. The sample, which represents about 1.6 percent of the total population, was developed to provide users with initial data on characteristics of the population and housing units for the Nation and large areas.

**PHC80-S2, Advance Estimates of Social, Economic, and Housing Characteristics**—These reports present advance sample data from the 1980 census including such social and economic characteristics of the population as education, migration, labor force, and income as well as housing characteristics such as structural information, mortgage, and gross rent.

The set consists of 50 paperbound reports and includes one report for each State and the District of Columbia. No report will be issued for the United States as a whole.

Each report presents population and housing characteristics for the State, its counties or comparable areas, and places of 25,000 or more inhabitants. Selected data are shown for four race groups (White; Black; combined American Indian, Eskimo, and Aleut; and Asian and Pacific Islander) as well as for persons of Spanish origin.

## Population Census Reports

**PC80-1, Volume 1, Characteristics of the Population**—This volume presents final

population counts and statistics on population characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas—Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of four chapters for each area, chapters A, B, C, and D. Chapters A and B present data collected on a complete-count basis, and chapters C and D present estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The population totals presented in chapters A and B may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Chapters B, C, and D present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A, B, C, and D.

**PC80-1-A, Chapter A, Number of Inhabitants**—Final population counts are shown for the following areas or their equivalents: States, counties, county subdivisions, incorporated places and census designated places, standard consolidated statistical areas (SCSA's), SMSA's, and urbanized areas. Selected tables contain population counts by urban and rural residence. Many tables contain population counts from previous censuses.

**PC80-1-B, Chapter B, General Population Characteristics**—Statistics on household relationship, age, race, Spanish origin, sex, and marital status are shown for the following areas or their equivalents: States, counties (by total and rural residence), county subdivisions, places of 1,000 or more inhabitants, SCSA's,



SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

**PC80-1-C, Chapter C, General Social and Economic Characteristics**—Statistics are presented on nativity, State or country of birth, citizenship and year of immigration for the foreign-born population, language spoken at home and ability to speak English, ancestry, fertility, family composition, type of group quarters, marital history, residence in 1975, journey to work, school enrollment, years of school completed, disability, veteran status, labor force status, occupation, industry, class of worker, labor force status in 1979, income in 1979, and poverty status in 1979. In addition, data on subjects shown in the PC80-1-B reports are presented in this report in more detail.

Each subject is shown for some or all of the following areas or their equivalents: States, counties (by rural and rural-farm residence), places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

**PC80-1-D, Chapter D, Detailed Population Characteristics**—Statistics on most of the subjects covered in the PC80-1-C reports are presented in this report in considerably greater detail and cross-classified by age, race, Spanish origin, and other characteristics. Each subject is shown for the State or equivalent area, and some subjects are also shown for rural residence at the State level. Most subjects are shown for SMSA's of 250,000 or more inhabitants, and a few are shown for central cities of these SMSA's.

**PC80-2, Volume 2, Subject Reports**—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. A few reports show statistics for States, SMSA's, large cities, American Indian reservations, or Alaska Native villages. Separate reports are issued on such subjects as racial and ethnic groups, type of residence, fertility, families, marital status, migration, education, employment, occupation, industry, journey to work, income, poverty status, and other topics.

**PC80-S1, Supplementary Reports**—These reports present special compilations of

1980 census statistics dealing with specific population subjects.

### Housing Census Reports

**HC80-1, Volume 1, Characteristics of Housing Units**—This volume presents final housing unit counts and statistics on housing characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas—Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of two chapters for each area, chapters A and B. Chapter A presents data collected on a complete-count basis, and chapter B presents estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The housing totals presented in this report may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Both chapters present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A and B.

**HC80-1-A, Chapter A, General Housing Characteristics**—Statistics on units at address, tenure, condominium status, number of rooms, persons per room, plumbing facilities, value, contract rent, and vacancy status are shown for some or all of the following areas or their equivalents: States, counties, county subdivisions, places of 1,000 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables contain housing characteristics by urban and rural residence.

**HC80-1-B, Chapter B, Detailed Housing Characteristics**—Statistics on units in structure, year moved into unit, year structure built, heating equipment, fuels, air-conditioning, source of water, sewage disposal, gross rent, and selected monthly ownership costs are shown for some or all of the following areas or their equivalents: States, counties, places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables show housing characteristics for rural and rural farm residence at the State and county level. Some subjects included in the HC80-1-A reports are also covered in this report in more detail.

**HC80-2, Volume 2, Metropolitan Housing Characteristics**—This volume presents statistics on most of the 1980 housing census subjects in considerable detail and cross-classification. Most statistics are presented by race and Spanish origin for areas with at least a specified number of the relevant population group. Data are shown for States or equivalent areas, SMSA's and their central cities, and other cities of 50,000 or more inhabitants.

There is one report for each SMSA and one report for each State and Puerto Rico. The set includes a U.S. Summary report showing these statistics for the United States and regions.

**HC80-3, Volume 3, Subject Reports**—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. Separate reports are issued on housing of the elderly, mobile homes, and American Indian households.

**HC80-4, Volume 4, Components of Inventory Change**—This volume consists of two reports presenting statistics on the 1980 characteristics of housing units which existed in 1973, as well as on newly constructed units, conversions, mergers, demolitions, and other additions and losses to the housing inventory between 1973 and 1980. These reports present data derived from a sample survey conducted in the fall of 1980. Data are presented for the United States and regions in report I. Report II has two parts: Part A presents data for that group of SMSA's (not individually identified)



with populations of 1 million or more at the time of the 1970 census, and part B presents data for that group of SMSA's (not individually identified) with populations of less than 1 million at the time of the 1970 census.

**HC80-5, Volume 5, Residential Finance—**This volume consists of one report presenting statistics on the financing of non-farm homeowner and rental and vacant properties, including characteristics of the mortgage, property, and owner. The statistics are based on a sample survey conducted in the spring of 1981. Data are presented for the United States and regions. Some data are presented by inside and outside SMSA's and by central cities.

**HC80-S1-1, Supplementary Reports—**These reports present statistics from the 1980 Census of Housing on general characteristics of housing units for the 50 States and the District of Columbia, counties, and independent cities.

### Evaluation and Reference Reports

**PHC80-E, Evaluation and Research Reports—**These reports present the results of the extensive evaluation program conducted as an integral part of the 1980 census. This program relates to such matters as completeness of enumeration and quality of the data on characteristics.

**PHC80-R, Reference Reports—**These reports present information on the various administrative and methodological aspects of the 1980 census. The series includes:

**PHC80-R1, Users' Guide—**This report covers subject content, procedures, geography, statistical products, limitations of the data, sources of user assistance, notes on data use, a glossary of terms, and guides for locating data in reports and tape files. The guide is issued in loose-leaf form and sold in parts (R1-A, B, etc.) as they are printed.

**PHC80-R2, History—**This report describes in detail all phases of the 1980 census, from the earliest planning through all stages to the dissemination of data and evaluation of results. It contains detailed discussion of 1980 census questions and their use in previous decennial censuses.

**PHC80-R3, Alphabetical Index of Industries and Occupations—**This report was developed primarily for use in classifying responses to the questions on the kind of business (industry) and kind of work (occupation) in which the respondent is engaged. The index lists approximately 20,000 industry and 29,000 occupation titles in alphabetical order.

**PHC80-R4, Classified Index of Industries and Occupations—**This report defines the industrial and occupational classification systems adopted for the 1980 Census of Population. It presents the individual titles that constitute each of the 231 industry and 503 occupation categories in the classification systems. The individual titles are the same as those shown in the Alphabetical Index. The 1980 occupation classification reflects the new U.S. Standard Occupational Classification (SOC). As in the past, the 1980 industry classification reflects the Standard Industrial Classification (SIC).

**PHC80-R5, Geographic Identification Code Scheme—**This report identifies the names and related geographic codes for each State, county, minor civil division, place, region, division, SCSA, SMSA, American Indian reservation, and Alaska Native village for which the Census Bureau tabulated data from the 1980 census.

### COMPUTER TAPES

#### Summary Tape Files

In addition to the printed and microfiche reports, results of the 1980 census also are provided on computer tape in the form of summary tape files (STF's). These data products have been designed to provide statistics with greater subject and geographic detail than is feasible or desirable to provide in printed and microfiche reports. The STF data are made available at nominal cost. The data are subject to suppression of certain detail where necessary to protect confidentiality.

There are five STF's (listed below), and the amount of geographic and subject detail presented varies. STF's 1 and 2 contain complete-count data, and STF's 3, 4, and 5 contain sample data. Note that the term "cells" used below refers

to the number of subject statistics provided for each geographic area, and the number of cells is indicative of the detail of the subject content of the file.

Each of the STF's generally consists of two or more files which provide different degrees of geographic detail and, in some cases, race/Spanish origin cross-classification. For each of the files there is a separate tape or tapes for each State, the District of Columbia, and Puerto Rico. Selected files (STF 1 and STF 3) are also produced for Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. These tapes are issued on a State-by-State basis and are followed by a national summary tape for the particular file. More complete descriptions of the STF's than given in the summaries below can be found in the technical documentation of the specific file and in the PHC80-R1, *Users' Guide*.

**STF 1—**This STF provides 321 cells of complete-count population and housing data. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, congressional districts, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and blocks and block groups in blocked areas. The data include those shown in the PHC80-1, PHC80-3 (complete-count), and PC80-1-A reports.

**STF 2—**This STF contains 2,292 cells of detailed complete-count population and housing data, of which 962 are repeated for each race and Spanish origin group present in the tabulation area. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, counties, county subdivisions, places of 1,000 or more inhabitants, census tracts, American Indian reservations, and Alaska Native villages. The data include those shown in the PHC80-2 (complete-count), PC80-1-B, and HC80-1-A reports.

**STF 3—**This STF contains 1,126 cells of data on various population and housing subjects collected on a sample basis. The areas covered are the same as in STF 1, excluding blocks. The data include those shown in the PHC80-3 (sample) reports.



**STF 4**—This STF is the geographic counterpart of STF 2, but the number of cells of data is greater (approximately 8,400). STF 4 provides data covering virtually all of the population and housing subjects collected on a sample basis, as well as some of the complete-count subjects. Some of the statistics are repeated for race, Spanish origin, and ancestry groups. Data are summarized for areas similar to those shown in STF 2, except that data for places are limited to those with 2,500 or more inhabitants. The data include those shown in the PHC80-2 (sample), PC80-1-C, and HC80-1-B reports.

**STF 5**—This STF contains over 100,000 cells of data on various population and housing subjects collected on a sample basis and provides detailed tabulations and cross-classifications for States, SMSA's, counties, cities of 50,000 or more inhabitants and central cities. Most subjects are classified by race and Spanish origin. The data include those shown in the PC80-1-D and HC80-2 reports.

### Other Computer Tape Files

**P.L. 94-171, Population Counts**—In accordance with Public Law (P.L.) 94-171, the Census Bureau provides population tabulations to all States for legislative reapportionment/redistricting. The file is issued on a State-by-State basis. It contains population counts classified by race and Spanish origin. The data are tabulated for the following levels of geography as applicable: States, counties, county subdivisions, incorporated places, census tracts, blocks and block groups in blocked areas, and enumeration districts in unblocked areas. For States participating in the voluntary program to define election precincts in conjunction with the Census Bureau, the data are also tabulated for election precincts.

### Master Area Reference Files 1 and 2 (MARF)

**MARF 1**—This geographic reference file is an extract of STF 1 designed for those who require a master list of geographic codes and areas, along with basic census counts arranged hierarchically from the State down to the block group and enumeration district levels and is issued on a State-by-State basis. The file contains records for States, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and block groups in blocked areas. Each record shows the total population by five race groups, population of Spanish origin, number of housing units, number of households, number of families, and a few other items.

**MARF 2**—This file is the same as the MARF 1 with the latitude and longitude coordinates for a representative point (centroid) in each block group (BG) or enumeration district (ED) outside block numbered areas.

**Geographic Base File/Dual Independent Map Encoding (GBF/DIME)**—These files are computer representations of the Metropolitan Map Series, including address ranges and ZIP Codes, which generally cover the urbanized portions of SMSA's. GBF/DIME files are used to assign census geographic codes to addresses (geocoding). The files are available by SMSA.

**Public-Use Microdata Samples**—Public-use microdata samples are computerized files containing most population and housing characteristics as shown on a sample of individual census records. These files contain no names or addresses, and geographic identification is sufficiently broad to protect confidentiality.

There are three mutually exclusive samples, the A sample including 5 percent of all persons and housing units, and the

B and C samples each including 1 percent of all persons and housing units. States and most large SMSA's will be identifiable on one or more of the files. Microdata files allow the user to prepare customized tabulations.

**Census/EEO Special File**—This file provides sample census data with specified relevance to EEO and affirmative action uses. The file contains two tabulations, one with detailed occupational data and the other with years of school completed by age. The data in both tabulations are crossed by sex, race, and Spanish origin. These data are provided for all counties, for all SMSA's, and for places with a population of 50,000 or more.

### MAPS

Maps necessary to define areas are generally published and included as part of the corresponding reports. Maps are published for Block Statistics (PHC80-1) and Census Tracts (PHC80-2), but must be purchased separately from the report. Maps necessary to define enumeration districts are available on a cost-of-reproduction basis.

### MICROFICHE

Some of the computer tape products are available on microfiche. The STF microfiche are issued for each State or Area and for the United States. These include:

**STF 1 Microfiche**—Data from STF 1 are presented in tabular form for all the STF 1 geographic levels described previously, except blocks.

**STF 3 Microfiche**—Data from STF 3 are presented in tabular form for all the STF 3 geographic levels.

**P.L. 94-171 Counts Microfiche**—The data from the P.L. 94-171 computer file are presented in a listing format.

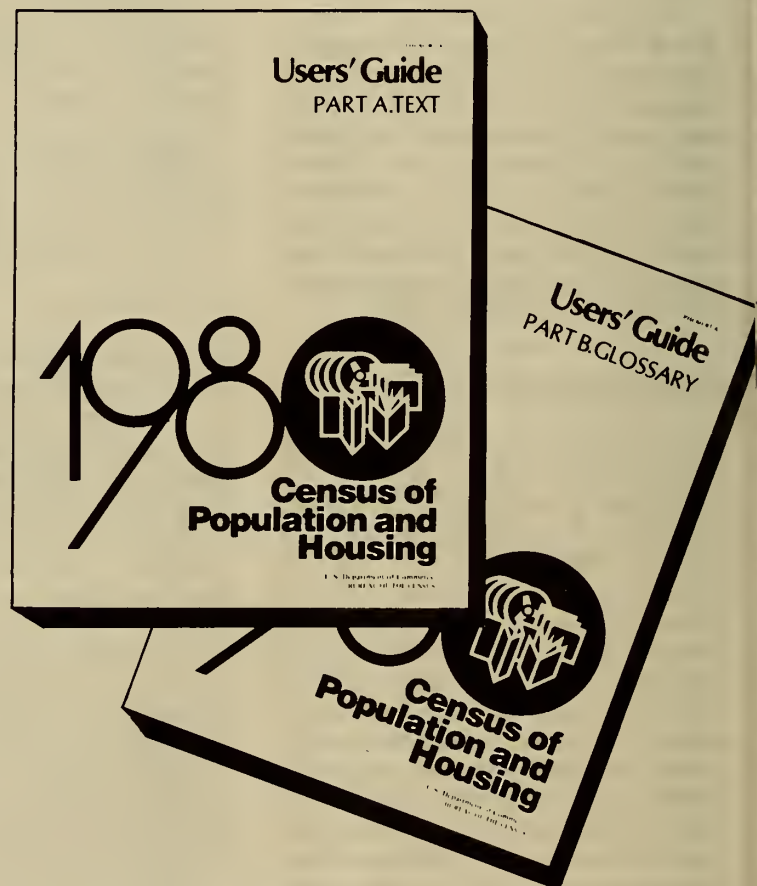
# 1980 Census of Population and Housing

## Users' Guide

The **Users' Guide**, a reference work on the 1980 census, is now available. It consists of:

- **Part A. Text**—Covers census data subjects; geographic considerations; reports, tapes, maps, and other products; services available to users; and many other topics central to understanding and using 1980 census data.
- **Part B. Glossary**—Provides detailed definitions of population, housing, geographic, and technical terms associated with the census—especially important for people using 1980 data on tape or microfiche.
- **Sources of Assistance**—Furnishes addresses and phone numbers of public and private sector organizations offering a variety of products and services, such as tape processing, area profiles, training, and reference assistance.
- **Updates**—Provide information on new developments relating to the 1980 census. Each update is keyed to the particular point in "Part A. Text" that needs revision.

Part C, a table finder, and Part D, a guide to tape contents, are planned for publication later.



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Part A. Text (S/N 003-024-03625-8)—\$5.50. Supplement 1 (S/N 003-024-05004-8)—\$6.00 (includes Part B. Glossary, Sources of Assistance, and Updates)



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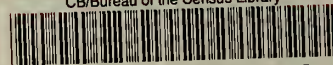
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